New SCS chief appointment draws strong criticism-Page E2

Lancaster Farming

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At first Holstein show of 1982

Snider, Weimer score Spring victories

BY DONNA TOMMELLEO

HARRISBURG — The 1982 dairy show season arrived Thursday afternoon as more than 270 Holsteins paraded in the Farm Show large arena for the 29th Pennsylvania Holstein State Spring Show. When the dust settled, an aged cow, owned by Obie Snider of Imler, walked off with the grand champion banner and Jennifer Weimer of New Oxford collected the lion's share of the Second Annual Futurity with her 3-year-old.

Before the show, Holstein breeders across the nation kept the bidding lively for more than 300 Pennsylvania Holsteins during two annual sales — the State Calf and State Bred Heifer Sale. A pair of Ca-Lill Standout Cavalier daughters topped each sale with bids of $5,700 and $4,900, respectively. Read more on the high-priced pair along with the complete sale story on page A31.

Obie Snider's grand champion Singing Brook DT Betsy Excellent 93 was among the cream of the crop in a class where few of her competitors were grand champions from previous shows.

Her formidable competition included Grand Champion of the 1981 State Show Parkacres Sun Ivy owned by Queens Manor and John Parks of Jamestown and Brookville. The recent Farm Show grand champ Huntsdale Count Crystan Madame, owned by Tom and Cindy Sheaffer of Carlisle also stood high in the line.

But judge Ron Long of Plains, Ohio, cast the winning nod at Snider's cow and the first grand champion of 1982 was crowned.

Long chose the 6-year-old Double Triune daughter on her balance, style and correctness on feet and leg. He said it would be hard not to admire the high, wide rear udder the champion exhibited. As evidence of her excellent mammary, Snider's Holstein, also best owned and bred in the show, has top records to 25,000 pounds of milk and 1,110 pounds of fat.

Snider, later named Premier Breeder of the show, explained the top cow has a 1,000 pound fat daughter. Another daughter gained fame as the first animal sold in the historic Penn State Ag Arena Sale.

The show also featured a class of fancy 3-year-olds in the Second Annual Futurity. Jennifer Weimer's Elsie Weim-Sharr

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The 1982 grand champion of the State Spring Show tries on the champion wreath for size. Singing Brook DT Betsy was crowned Thursday evening in the Farm Show Complex and bested a field of more than 270 entries. Joining the champ in the winner's circle are, from left to right: Donald Seipt, class sponsor; Marion Alsdorf, Pennsylvania Holstein Association president; Bruce Snider at Halter; Obie Snider, owner and breeder; Charlene Rohrer, state dairy princess; and show judge Ron Long.

Noxious Weed Bill passes Senate

BY SHEILA MILLER

HARRISBURG — It was a busy week for agriculture on Capitol Hill as legislators worked on key legislation affecting the farm community in their last week of sessions before the Easter recess.

One major victory for farmers was achieved as the Senate voted 47-1 on Tuesday to pass the Noxious Weed Bill, H.B. 1429.

The legislation which will give more freedom to the Secretary of Agriculture to designate weed control areas and require land owners to undertake prescribed weed control or destructive measures, adds the controversial multiflora rose to a list of other noxious weeds in the state. Other weeds labeled as noxious include marijuana, chicory, Canadian thistle, and Johnson grass.

H.B. 1429 is now on the Governor's desk for signing. Before leaving the Senate floor, however, the Noxious Weed Bill was amended to reverse the level of penalties for persons violating the law.

In its orginal form, the Bill inflicted stiffer fines for individual landowners who failed to comply with an order to control or destroy noxious weeds. It called for these people to be guilty of a misdemeanor of the third degree and called for a fine not exceeding $2,500 or imprisonment not exceeding one year, or both.

For landowners who then went on to interfere with state agents or with their respective municipality officials in getting rid of the weed problem, the penalty called for only a summary offense and a fine not exceeding $300 or imprisonment not exceeding 90 days, or both.

According to a spokesman for Sen. Edward Helfrick, chairman of the Senate Agriculture and Rural Affairs Committee, the senators felt these penalties were reversed for the magnitude of the offense and so they amended the bill. Now noncompliance with the law is deemed a summary offense with obstruction of the law being carried out carrying a misdemeanor charge.

Helfrick's Senate Ag Committee also acted on two important bills passed over to them last year by the House. The Right to Farm Bill,

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NE dairy session eyes support plan proposals

BY DICK ANGLESTEIN

HERSHEY — The importance of prompt action by the dairy industry to help shape its changing future was brought home to co-op and extension leaders at the Northeastern Dairy Conference held this week in Hershey.

In addition to the need for industry in-put within the next 30 to 60 days into proposed new legislation to change the dairy support program, the Conference audience also heard explanations of two proposals which have already been introduced.

These two programs include those of the National Milk Producer's Federation and a bill put forth by James Jeffords, congressman from Vermont. The

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At NEMA Egg Conference

Alien owners flutter feathers

CENTERVILLE — "Is foreign investment in our egg business cause for concern?"

That was the question posed to a panel at Thursday's Northeast Egg Marketing Association's Egg Producers' Conference, held here in Lancaster County at the Quality Inn.

Somewhat ironically, the first panelist to field this question was Juergen Behles, vice president of Hy-Line Indian River Company of Johnston, Iowa. He quickly confessed, although his accent was a dead giveaway, that he was a German.

Behles stated that what is happening in the U.S. today reminds him of what took place in Europe 20 years ago when U.S. companies took over industry. Playing down the impact of foreign investment in the nation's egg industry, Behles cited statistics which indicate only 4-5 percent of the 250 million layers in the U.S. are owned by foreign investors.

What triggered the increase in foreign investment in the U.S. during recent years. According to Behles, it was a decrease in value of the American dollar, along with lower interest rates in Europe. He added that many foreign investors are being lured into buying U.S. land and companies through encouragement from state and federal governments.

Another attraction to the foreign businessman is the economic and political stability of the U.S., said Behles. "The United States is a safe and predictable place to invest money," he stressed, comparing this situation with the instability of other parts of the world that are threatened by Communist takeover.

Behles predicted a slowdown in foreign investment here in the U S due to the recovery of the dollar and also because of restrictions being placed on investors in foreign countries, limiting the amount of money they take away from their homeland economies.

Still another deterrent is the number of states that have enacted laws which prevent foreign investors from purchasing agricultural land, said Behles. (In Pennsylvania, H.B. 1159 was introduced April 7, 1981, passed by the House, and moved to the Senate where it remains in the Senate Ag Committee, under study. This bill would restrict aliens from purchasing farmland in excess of 100 acres in the state,

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Livestock market and auction news

Lancaster Market

Monday, March 29
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1757	91	911	1339
Last Monday	1118	112	977	682
Last Year	875	78	1140	286
Monday's Auction	1576	96	903	1362
Last Monday's Auction	1194	111	932	695

CATTLE: Compared to last Monday, slaughter steers 1.00-2.00 lower, least decline on high Choice and Prime; slaughter heifers steady; cows steady, instances .50 higher on Cutter; bullocks .50-1.00 lower; bulls 1.00-1.50 lower, instances 2.00 lower on yield grade 1. Supply included 73 percent slaughter steers, 11 percent slaughter heifers, 9 percent bulls, and 7 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1375 lbs. 68.60-71.60, one lot 1230 lbs. 72.35, Choice 2-4 1050-1325 lbs. 65.25-68.75, few 68.85-69.50; high Good and low Choice 2-3 62.00-65.50, Good 2-3 59.50-63.00; Good and Choice 1150-1475 lb. Holsteins 56.00-59.50, few Choice 59.50-61 50, Standard 1-2 53.00-55.75.

SLAUGHTER HEIFERS: One lot Prime 3-4 1175-1330 lbs. 69.00-71.35, Choice 2-3 900-1175 lbs. 60.00-64.00, few yield grade 2 64.00-64.75; Good 2-3 850-1150 lbs. 55.00-60.00

COWS: Utility and Commercial 1-3 40.50-42.50, few 42 50-44.00; Cutter 1-2 39.00-4x1.00.

BULLOCKS: Choice 1000-1325 lbs. 58.00-62.00, individual 68.00; Good '000-1275 lbs. 52.50-57.00

BULLS: Yield grade 1 1350-1850 lbs. 51.50-54.75, couple 57.25-60.75; yield grade 2 1000-1450 lbs. 48.50-51.50

VEAL CALVES· Vealers 5.00-10 00 lower.

VEALERS Couple Prime special fed 280-420 lbs 104.00-117.00, Choice 150-315 lbs. 96 00-100 00, few 100 00-107.00, high Good and low Choice 150-350 lbs 75 00-90 00, 110-120 lbs 55.00-70.00, 80-105 lbs 45 00-55 00, few 70-80 lbs 40 00-46.00

RETURNED TO FARM Bulk 95-115 lb Holstein bulls 60 00-75.00, few 75 00-80 00

SHEEP Supply mainly 20-60 lb spring lambs sold to the Easter trade; slaughter ewes steady

WOOLED LAMBS Few Good [illegible]

one lot 150.00, 30-40 lbs. 95.00-115.00, few 115.00-120.00; 40-60 lbs. 75.00-100.00, few 40-45 lbs. 100.00-113.00; 60-80 lbs. 64.00-80.00

SLAUGHTER EWES: Utility and Good 17.00-25.00.

GOATS: All goats sold by the head mainly 35.00-45.00, couple 49.00-56.00.

Vintage Auction

Tuesday, March 23
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1235	670	152	23
Last Tuesday	1308	718	53	0
Last Year	1278	742	21	3

CATTLE: Compared to last Tuesday, slaughter steers uneven, high Choice and Prime weak to .50 lower, instances 1.00 lower, Good to average Choice 1.00-1.50 lower, instances 2.00 lower; slaughter heifers steady on small supply; cows firm to .50 higher; bulls 1.00-2.00 lower. Supply included 66 percent slaughter steers and 26 percent cows.

SLAUGHTER STEERS: High Choice and prime 3-4 1150-1420 lbs. 69.60-71.85, few head 72.00-73.10; Good and Choice 1-2 1075-1425 lbs. 69.50-73.50, six head 74.00-75.10; Choice 2-4 1050-1350 lbs. 65.00-68.75, few 69.00-69.85; high Good and low Choice 2-3 63.00-66.25; Good 2-3 60.00-63.50, Good and Choice 1040-1400 lb. Holsteins 55.50-59.60, few Choice 59.75-61.85; Standard 1-2 52.00-56.00.

SLAUGHTER HEIFERS: Few Good 2-3 875-1025 lbs. 55.00-60.00.

COWS Utility and Commercial 1-3 41.50-44.50, few 44 50-46.00; Cutter 1-2 39.75-43.75, few 43.75-45.00; Canner and low Cutter 37.50-41.00.

BULLS Yield grade 1 1450-2000 lbs. 49.00-51.75; couple yield grade 2 46.00-49.00. Couple Good 1000-1200 lb bullocks 52.00-52 25

VEAL CALVES· Choice vealers not fully tested, high Good and low Choice 80-120 lb 5 00-10 00 lower Supply included 529 in graded sale of which 72 percent sold to return to farm

VEALERS Few Choice 160-250 lbs 99.00-103 00; high Good and low Choice 120-200 lbs 65 00-85 00, 90-115 lbs 45 00-55 00, 80-90 lbs 42 00-47 00, 70-80 lbs 33 00-42 00

RETURNED TO FARM 22 head 110-115 lb Holstein heifers 115 00 40 head 90-105 lb 102 00-112 00 2[illegible]

head 70-85 lb. 74.00-80.00, 19 head small frame 100-110 lbs. 90.00, and 10 head 90-95 lbs. 73.00; 162 head 100-125 lb. Holstein bulls 83.00-91.00, 44 head 90-95 lbs. 70.00-78.00, 45 head small frame 100-115 lbs. 58.00-61.00.

SHEEP: Supply mainly 20-70 lb. spring lambs sold to the Easter trade, slaughter ewes steady to weak.

SPRING LAMBS: Bulk 20-40 lbs. 100.00-118.00, 8 head 27-35 lbs. 120.00-122.00; 35-50 lbs. 85.00-100.00, 50-75 lbs. 63.00-75.00; few Good 30-50 lbs. 70.00-80.00

SLAUGHTER EWES: Utility and Good 18.00-23.00.

GOATS: All goats sold by the head, mainly 18.00-31.00.

Lancaster Auction

Wednesday, March 24
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	209	46	1066	9
Last Wednesday	312	27	954	50
Last Year	495	27	673	10
Wednesday's Auction	136	26	1030	9
Last Wednesday's Auction	235	29	818	34

CATTLE. Insufficient volume to fully test trends, few sales slaughter steers mostly steady, few sales cows and bulls steady to weak. Supply included 52 per cent slaughter steers, 24 per cent cows, with the balance mainly bulls.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1150-1300 lbs 70.35-72 35, Choice 2-4 1100-1275 lbs. 66 00-69 00; high Good and low Choice 2-3 950-1250 lbs 62.50-65.25, Good 2-3 60.00-62.50.

COWS. Utility and Commercial 1-3 40.00-41.75, Cutter 1-2 39 75-40.75, couple 42.50, Canner and low Cutter 37 00-38.75.

BULLOCKS: Choice 1050-1250 lbs 57.50-61.25, Good 850-1050 lbs 53 75-56 50

BULLS Yield Grade 2 1100-1400 lbs 45 00-49 75, couple Yield Grade 1 50 60-56 75

CALVES Insufficient volume to fully test trend, few sales high Good and low Choice 80-110 lbs. 45.00-55.00.

HOGS: Compared to Tuesday Barrows & Gilts steady, instance .50 higher. Sows firm to .50 higher.

BARROWS & GILTS: US 1-2 205-245 lbs. 51.85-52.75; US 1 210-255 lbs. 52.75-53.50, few selected 54.00-54.50; US 1-3 210-260 lbs. 51.50-52.00; one lot 202 lbs. 51.00; US 2-3 one lot 260 lbs. 50.00.

SOWS: US 1-3 350-450 lbs. 46.50-48.00, 450-650 lbs. 48.50-50.50.

SHEEP: No market test.

New Holland Livestock

Thursday, April 1

CATTLE: 1181. Compared to last Thursday slaughter steers 2.00-3.00 lower; slaughter heifers steady to 1.00 lower; cows steady to weak, instances 50 lower; bullocks steady to weak; bulls 1.00-2.00 lower. Supply included 67 percent slaughter steers and 22 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1350 lb. 68.00-70.75, one lot 1330 lb. 72.60; Good and Choice 1-2 1125-1325 lb. 67.50-70.50, couple 71.00-72.00; Choice 2-4 1025-1300 lb. 64.25-68.25, few 68.50-69.00; high Good and low Choice 2-3 61.50-64.25; Good 2-3 58.50-61.50; Good and Choice 1150-1400 lb. Holsteins 52.00-57.25, few Standard 1-2 49.00-52.00.

SLAUGHTER HEIFERS: One lot mostly Choice 3 1025 lb. 60.00; Good 2-3 900-1000 lb. 52.50-56.75.

COWS: Utility and Commercial 1-3 41.00-43.25, few 43.25-44.00; Cutter 1-2 39.00-41.50, few 41.50-42.60; Canner and low Cutter 36.00-39.00.

BULLOCKS: Choice 1000-1350 lb. 57.00-58.50, couple 60.00-61.25; Good 1000-1275 lb. 51.00-56.50.

BULLS: Yield grade 1 1350-2000 lb 49 00-52.00, couple 52.50-55.00; yield grade 2 1000-1400 lb 45.00-49.50

VEAL CALVES: 394. Vealers firm to 3.00 higher. Demand good for calves to return to farm.

VEALERS: Choice 160-270 lb 88 00-99.00, couple Prime 100.00-109.00; high Good and low Choice 160-320 lb 75.00-90.00, 120-160 lb 62.00-75.00, 110-120 lb. 51.00-64.00, 80-110 lb. 39.00-50.00, few 50.00-53.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 70.00-90.00, 85-95 lb. 52.00-70.00.

SHEEP: 836. Supply mainly 20-50 lb. spring lambs sold to the Easter trade; slaugher ewes steady to weak.

SPRING LAMBS: Bulk 20-40 lb. 84.00-102.00, few 104.00-116.00, bulk 40-60 lb. 74.00-90.00, few 90.00-102.00; 60-85 lb. 66.00-86.00.

WOOLED LAMBS: Few Good 90-105 lb. 49.00-58.00.

SLAUGHTER EWES: Utility and Good 16.00-26.00.

GOATS: 250. All goats sold by the head mainly 24.00-37.00, few 37.00-44.00, around 100 small kids 15.00-17.00.

Lancaster Weekly

Fri., April 2

	Cattle	Calves
This Week	4900	1210
Last Week	4545	1251
Last Year	4404	1365

CATTLE: Slaughter steers sold progressively lower during the week, closed 2.00-3.00 lower; slaughter heifers steady to 1.00 lower; cows weak to .50 lower; bullocks weak to 1.00; bulls 1.00-2.00 lower. Supply included 58 per cent slaughter steers, 5 per cent slaughter heifers, 15 per cent cows, 6 per cent bulls with the balance feeder steers.

SLAUGHTER STEER: High Choice and Prime 3-4 1150-1420 lbs. 68.00-71.00, several early part of week 71.50-72.50; Good and Choice 1-2 1075-1425 lbs. 68.00-70.50, several early part of week 71.00-73.00, 6 head 74.00-75.10; Choice 2-4 1,025-1300 lbs. closed at 64-25-68.50, several early 68.50-69.75, high and Good and low Choice 2-3 61.50-65.00, Good 2-3 58.50-62 00; Good and Choice 1150-1400 lb holsteins 52.00-57 50, few ealry 58.00-61.50, Standard 1-2 49.00-53 00

SLAUGHTER HEIFERS: One lot Prime 3-4 1175-1530 lbs. 69.00-71.35; Choice 2-3 900-1175 lbs. 60.00-64.00, few Yield Grade 2 64.00-64 75; Good 2-3 850-1150 lbs. 52 50-58.50.

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HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon
CREEK DRAGON MARKET & AUCTION
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Specializing in
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10 miles East of Lancaster on Rt. 30

[illegible] Livestock
MONDAY'S AUCTION
[illegible] A.M. Hogs
10:00 A.M. Horse Sale
1:00 A.M. Hay, Straw & Fat Corn
1:30 P.M. Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S AUCTION
12:00 Noon Dairy Sale
1:30 P.M. Feeder Pig Sale
THURSDAY'S AUCTION
11:00 A.M. Beef Sale
Order of Sale Bulls Fat Steers Cows Veal
3:30 P.M. Calf Sale
NEW HOLLAND
SALES STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager
Phone 717 354 4341

[illegible] Sales
[illegible] Feeder Cattle
[illegible] A.M. — Veal Calves [illegible] Hogs
TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
FRIDAY
11:00 A.M. — Stocker and Feede Cattle
SATURDAY
9:30 A.M. - Slaughter Hogs
SPECIAL LAMB SALES
Mondays, April 5 & 12 - 11 A.M.
No Feeder Cattle Sale
Good Friday - April 9
LANCASTER STOCKYARDS, INC.

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12:30

Hog Markets

Lancaster Hogs

Lancaster Stockyards
Monday, March 29
Report supplied by USDA

HOGS: Compared to last Wednesday, barrows and gilts 1.00-1.50 lower.

BARROWS AND GILTS: US 1-2 205-245 lbs. 51.75-52.50; US 1 210-245 lbs. 53.00-54.00, few selected 54.25-55.25; US 1-3 210-250 lbs. 51.50-51.75.

SOWS: US 1-3 350-450 lbs. 45.00-48.50, mainly 46.00-47.50; 450-650 lbs. 48.50-50.00.

Tuesday, March 30
Report supplied by USDA

Today	401
Last Tuesday	346

TREND: Compared to Monday, barrows and gilts weak to .50 lower.

BARROWS AND GILTS: US 1-2 205-245 lbs. 51.50-52.35; US 1 210-240 lbs. 53.00-53.50; US 1-3 200-260 lbs. 51.00-51.50, one lot 196 lbs. 50.00.

Vintage Hogs

Vintage Sales Stables
Saturday, March 27
Report supplied by auction

U.S. 1 & 2 210-235 lbs. 52.50-54.00; U.S. 2 & 3 200-245 lbs. 51.00-52.50; Sows 300-500 lbs. 44.00-47.00; Boars 300-600 lbs. 40.00-42.75.

Wednesday, March 31
Report supplied by auction

U.S. 1 & 2 210-235 lbs. 52.00-53.35; U.S. 2 & 3 200-245 lbs. 51.00-52.00; Sows 300-500 lbs. 44.00-46.00; Boars 300-600 lbs. 39.00-41.00.

New Holland Hogs

Monday, March 29
Report supplied by USDA

Today	1770
Last Monday	1046
Last Year	1169

TREND: Compared to last Monday, barrows and gilts .25-5.00 lower, extremes 1.00 lower.

BARROWS AND GILTS: US 1-2 205-240 lbs. 52.00-52.50; US 1 205-245 lbs. 53.00-53.75; US 1-3 200-260 lbs. 51.00-51.75.

Indianapolis Hogs

Thursday, April 1

HOGS: 1400. Barrows and gilts active at decline, fully 1.00 lower, instances 1.25 lower. US 1-2 215-255 lbs. 50.50-51.00, very uneven shipment 50.25; US 1-3 210-260 lbs. 50.50-50.75.

Sows active, mostly steady, instances .50 lower. US 1-3 few 350-450 lbs. 44.00-47.00, package 470 lbs. 48.00; 500-550 lbs. 51.50-52.50, package near 500 lbs. 51.00.

Boars under 300 lbs. 40.00; over 300 lbs. 42.00.

St. Louis Hogs

Thursday, April 1
Report supplied by USDA

HOGS: 5500. Barrows and gilts under 250 lbs. .75-1.00 lower; over 250 lbs. generally steady. US 1-2 220-250 lbs. 50.50-50.75; 200-220 lbs. 49.50-50.50; US 1-3 220-260 lbs. 50.00-50.50.

Sows .50-1.50 lower. US 1-3 300-500 lbs. 46.00-47.00; over 500 lbs. 50.00-52.00.

Boars over 300 lbs. 43.50-43.75; 200-300 lbs. 45.00.

Lancaster Feeder Pigs

Tuesday, March 30
Report supplied by USDA

Today	1125
Last Tuesday	677
Last Year	906

TREND: Compared to last Tuesday, feeder pigs firm to 5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 224 head 27-39 lbs. 144.00-150.00; 524 head 40-49 lbs. 122.00-141.00; 109 head 50-59 lbs. 111.00-131.00; 35 50-59 lbs. 103.00-106.00; 21 head 62-72 lbs. 89.00-98.00.

US 2-3: 8 head 21 lbs. 151.00; 38 head 31-39 lbs. 123.00-144.00; 5 head 42 lbs. 121.00.

US 3: 21 head 30-32 lbs. 109.00-116.00.

Peoria Hogs

Thursday, April 1
Report supplied by USDA

HOGS: 4000. Trading moderate; barrows and gilts 1.00, instances 1.50 lower. US 1-2 210-250 lbs. 50.50-51.00; US 1-3 200-250 lbs. 50.00-50.50.

Sows 1.25-2.00 lower. US 1-3 350-450 lbs. 45.00-45.25; 450-500 lbs. 48.00-49.00; 500-650 lbs. 49.00-50.50.

Lancaster Hogs

Lancaster Stockyards
Saturday, March 27
Report supplied by auction

980 head.

U.S. 1 210-235 lbs. 54.00-55.00, few 55.25-55.75; U.S. 1 & 2 210-245 lbs. 53.00-53.50; U.S. 2 & 3 210-255 lbs. 52.50-52.85; lightweights 190-205 lbs. 51.00-52.25; Sows 300-400 lbs. 45.50-47.75, 400 lbs. and up 47.50-49.75; Boars 200-300 lbs. 43.00-44.00, 300 lbs. and up 39.00-40.00.

U.S. Inspected Livestock Slaughter

Thursday, Apr. 1
Report supplied by USDA **Estimated Daily Livestock Slaughter Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
This Week	472,000	44,000	1,264,000	100,000
Last Week	467,000	43,000	1,365,000	101,000
Last Year	473,000	40,000	1,457,000	87,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday Apr. 1)

	Corn	Wheat	Soybeans	Soybean Meal
May	2.74½	3.64¾	6.43½	187.60
July	2.84	3.71¾	6.41½	189.70
Sept.		3.85		
Oct.				192.50
Nov.			6.58¼	
Dec.	2.93½			

Trend - Corn is higher, Wheat is higher, Soybeans ar higher, Soybean Meal is higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

New Holland Feeder Pigs

Wednesday, March 31
Report supplied by USDA

Today	661
Last Wednesday	753
Last Year	1042

TREND: Compared to last Wednesday, feeder pigs unevenly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 82 head 28-35 lbs. 130.00-150.00; 154 head 40-49 lbs. 121.00-125.00; 69 head 53-56 lbs. 119.00-132.00; 43 head 53-57 lbs. 109.00-110.00; 39 head 62-70 lbs. 96.00-102.00; 28 head 72-78 lbs. 85.00-87.00.

US 2-3: 30 head 21-39 lbs. 100.00-119.00; 7 head 45 lbs. 120.00; 20 head 57-58 lbs. 95.00-101.00; 16 head 65-76 lbs. 68.00-76.00; 6 head 82 lbs. 57.00.

Futures Trading

(Closing Bids as of Thursday Apr. 1)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Apr.	69.52	52.00	9.95
June	67.27	56.97	
Aug.		56.65	
Oct.	62.40		

Trend - Cattle are higher, Hogs are higher.. Potatoes are higher.

Markets Provided by Commodity Department Dean Witter Reynolds, Inc.

J.M. HOOBER Inc.
LANCASTER STOCKYARDS
Your Livestock Broker Since 1895
- Up-to-date market information
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I'M NOT LION...
The Classified Livestock Section Has Beastly Selections!

AN IMPORTANT NOTICE TO ALL CONSIGNORS OF LAMBS —

With Easter April 11th and the Greek Easter April 18th we recommend that your lambs be consigned on either Monday, March 29th, Monday April 5th or Monday, April 12th. All lambs will be sold at auction beginning at noon and will be sorted and weighed upon arrival.

Keep in mind these 3 Mondays for consigning your lambs — March 29th, April 5th and April 12th, and your consignments are respectfully solicited. Sorting and weighing will begin at 5 A.M.

For further information contact either Ken Smoker area 215-593-2123 (residence) or Glenn Kulp area 717-665-4614 (residence) or area 717-397-5136 (office).

NEXT FEEDER PIG SALE
Tuesday, April 6 at 1:00 PM

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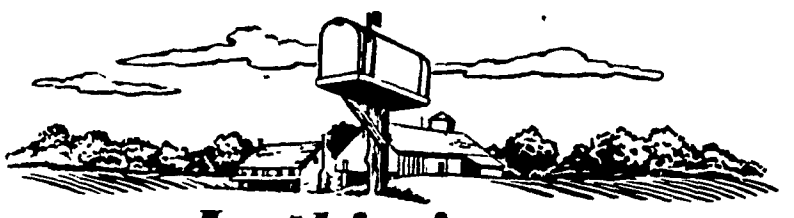

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Poultry Markets

Weekly New York Egg Market

From Friday, Mar. 26 to Apr. 2

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	78	78	78	78	78
Ex Large	77	77	77	77	77
Large	76	76	76	76	76
Mediums	70	70	70	70	70
Pullets	57	57	57	57	57
BROWN					
Jumbo	91	91	91	91	91
Ex Large	85	85	85	85	85
Large	84	84	84	84	84
Mediums	75	75	75	75	75
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	65	65	65	65	65
Checks	39	39	37	36	36

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N. E. Weekly Shell Egg Report

Tuesday, Mar. 30
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	85-96	85-94	75-84	57-69
Mostly	88-92	87-90	77-80	60-65
N. HAMP.	80-86	80-86	70-76	52-58
Mostly	82-85	82-85	72-75	54-57
R.I.	89-90	89-90	79-80	61-62
VERMONT	87-96	87-94	77-86	–
Mostly	89-90	88-89	79-81	–
MAINE	87-88	87-88	77-78	59-61

X Includes Central and Western Sections only.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, March 30
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .82-.96 per lb.

MUSCOVY DUCKS, HENS: range .72-.84 per lb.

PULLETS: range .60-.66 per lb.

RED FOWL: 4-5 lbs. range .30-.46 per lb.

RED FOWL: 5-6 lbs. range .36-.46 per lb.

CROSSBRED FOWL: 5-9 lbs. range .38-.46 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .56-.72 per lb.

CROSSBRED ROOSTERS: 7 lbs. range .48-.76 per lb.

GUINEA FOWL: range 1.10-1.40 per lb.

BANTY ROOSTERS: range 1.25-3.00 ea.

BANTY HENS: range 1.00-1.50 ea.

GEESE: 10-14 lbs. range .52-.72 per lb.

TURKEYS: 19-26 lbs. range .54-.66 per lb.

PIGEONS: range 1.50-1.85 ea.

WHITE PIGEONS: range 2.00-2.60 ea.

RABBITS: 4-6 lbs. range .80-1.06 per lb.

RABBITS: 7-10 lbs. range .62-.90 per lb.

GUINEA PIGS: range .25-1.50 per lb.

GOATS: range 30.00-64.00 ea.

KID GOATS: 20.00-55.00 ea.

BUNNIES: range 1.25-3.50 ea.

DUTCH BUNNIES: range 3.50-6.25 ea.

TOTAL AMOUNT COOPS: 1,495.

Eastern Pa. & N.J. Poultry

Thursday, April 1
Report supplied by USDA

MARKET COMMENT: While this week's commitments are at 12 cents; new bookings are at 11 cents. This week's slaughter schedule heavy with plants booked solid for first two weeks of April. Prices at farm with buyers loading 6-8 mostly 7-7½. Heavy type offerings spotty but generally in balance with needs. RTC movement showing some improvement due to Passover.

Prices Paid at Farm.

Light Type Hens: 8¾-10, mostly 9.

F.O.B. Plant: 11-12, mostly 11.

Heavy Type Hens At Farm: 15-17.

F.O.B. Plant: 17-19, mostly 17.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	Mar. 30 Tuesday	Apr. 1 Thursday
Class 1 - Large	48 lbs.	56	53
Class 2 - Large	45 lbs.	51	51
Class 3 - Medium	42 lbs.	51	46½
Class 4 - Small	39 lbs.	45	42
Breaking Stock	48 lbs.	48	44
Checks	48 lbs.	43	39½

Delmarva Poultry

Thursday, April 1
Report supplied by USDA

MARKET COMMENT: RTC movement is dull and uncommitted supplies are ample, negotiable and difficult to clear. Parts moving better than whole birds, but also are loosening up and becoming increasingly available. Live supplies fully adequate, weights desirable. Undertone unsettled and weak.

Today's L.T.L. asking prices 1 to 2 cents lower on U.S. Grade A at 44-50 cents compared to week ago.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 4/1 1744; Actual 3/25 1689; Actual 3/30 1740; Average Weights 3/30 4.12; 3/23 4.06.

Baltimore Eggs

Thursday, April 1
Report supplied by USDA

MARKET COMMENT: Market about steady. Demand only fair. Supplies heavy on all sizes.

Cartoned Eggs: Prices to retailers, state graded (min one case sale) white.

Grade A Large	76-81
Grade A Medium	70-75

New York Multiple Drop Broiler Report

Thursday, April 1
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 42-45, 725 boxes; Premium (X) U.S. Grade A 45½-51, 9065 boxes.

WTD. AVG.: U.S. Grade A 43.86; Premium (X) 48.35.

(X) Includes special services, selected competitive brands, etc.

Philadelphia Eggs

Thursday, April 1
Report supplied by USDA

MARKET COMMENT: Prices unchanged to 5½ cents lower. Cartoned egg movement has shown some improvement as heavy stocks on hand are still causing some concern. Additional offerings are available on both graded and ungraded. Undertone barely steady.

Prices to Retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 76-79; A Large 75-78; A Medium 68-71½.

Lancaster Farming

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Record-Express Office Building
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Livestock market and auction news

Hay Markets

Regional Hay
Friday, March 26
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay and straw steady, instances weaker.

Alfalfa 95.00-125.00; Mixed hay 75.00-85.00; Timothy hay 70.00-85.00; Straw 40.00-50.00; Mulch 40.00-50.00; Ear Corn.

Green Dragon Hay
Ephrata, Pa.
Friday, March 26
Report supplied by PDA

83 Loads hay and 22 loads straw.

Alfalfa 107.00-166.00; Mixed hay 76.00-140, few 169.00; Timothy hay 73.00-102, few to 141.00; Clover, 1 load at 93.00; Straw 50.00-80, mostly 54.00-68.00; Corn Fodder, 2 loads 51.00 & 58.00.

Leinbach's Hay
Leinbach's Farm Market
Shippensburg, Pa.
Tuesday, March 30

18 loads Hay; Alfalfa 121.00-158.00, few loads around 100.00; Mixed 101.00-121.00; Timothy 93.00-107.50; Orchardgrass & stubble hay 75.00-80.00.

4 loads Straw 49.00-59.00.

2 loads Ear Corn 77.00 & 80.00.

Belleville Auction
Belleville, Pa.
Wednesday, March 24

Prices per ton: 26 Loads hay and 15 loads straw.

Alflafa 127.50-167.50; Mixed hay 109.00-157.50, few down to 70.00; Timothy hay, few 75.00-132.50; Straw 45.00-78, mostly 50.00-62.

Dewart's Hay
Monday, March 22

11 loads hay.

Mixed hay 58.00-83, individual 100.00; Timothy hay, 2 loads 54.00 & 72.00; Straw, 2 loads @ 57.00.

Frederick Co. Hay
Buckeystown, Md.
Thursday, April 1
Report supplied by auction

42 loads; market steady.

One Fancy Alfalfa 177.50, good Alfalfa 101.00-129.00, one off-color Alfalfa 75.00; one Fancy Mixed Alfalfa 124.00, good Mixed Alfalfa 83.00-101.00; two Fancy Orchardgrass 102.00 & 127.00, 3 dark Orchardgrass 65.00-75.00, two Fancy Mixed Orchardgrass 100.00 & 101.00, one dark Mixed Orchardgrass 75.00; two Fancy Timothy 120.00 & 125.00, good Mixed Timothy 101.00-123.00, good Mixed 90.00-123.00, off-color Mixed 40.00-72.00; Straw one fancy 40.00-56.00; 3 loads Locust Posts 2.50-2.60 ea.

Vintage Hay
Vintage Sales Stables
Friday, March 26
Report supplied by auction

Alfalfa 110.00-142.00; Mixed 100.00-122.00; Straw 57.00-64.00; Ear Corn 80.00.

There will be no sale on Good Friday, April 9.

Kiester's Hay
Middleburg, Pa.
Tuesday, March 30
Report supplied by auction

50 loads of Hay; Timothy 60.00-111.00; Mixed 63.00-121.00; Alfalfa 104.00-140.00.

16 loads of straw 35.00-42.00.

Pa. Grain
Monday, March 29
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn and Wheat mostly steady; Barley, Oats, and Ear Corn steady.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.60-2.85, average 2.73; Wheat No. 2 range 3.40-3.75, average 3.60; Barley No. 3 range 2.15-2.30, average 2.21; Oats No. 2 range 2.10-2.30, average 2.20; Soybeans No. 1 range 6.05-6.21, average 6.11; Grain Sorghum No. 2 range 2.15, average 2.15; Ear Corn range 70.00-76.00, average 73.86.

Central Pa.

Corn No. 2-y range 2.60-2.80, average 2.68; Wheat No. 2 range 3.55-3.60, average 3.47; Barley No. 3 range 2.05-2.25, average 2.15; Oats No. 2 range 1.90-2.10, few reported 2.30, average 2.03; Grain Sorghum No. 2 range 2.40, average 2.40; Ear Corn range 70.00-73.00, average 70.90.

South Central Pa.

Corn No. 2-y range 2.45-2.70, average 2.61; Wheat No. 2 range 3.20-3.50, few reported 3.75, average 3.39; Barley No. 3 range 2.20, average 2.20; Oats No. 2 range 2.10-2.35, average 2.19; Ear Corn range 68.00-75.00, average 72.25.

Western Pa.

Corn No. 2-y range 2.55-2.70, few reported 2.40, average 2.59; Wheat No. 2 range 3.20, average 3.20; Barley No. 3 range few reported 2.25, average 2.25; Oats No. 2 range 2.00-2.10, few reported 2.30, average 2.09; Ear Corn range 65.00-71.00, average 68.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.55-2.82, average 2.69; Wheat No. 2 range 3.35-3.75, average 3.52; Barley No. 3 range 2.10-2.30, average 2.19; Oats No. 2 range 1.90-2.30, average 2.12; Ear Corn range 70.00-75.00, average 72.53.

New Holland Hay
New Holland Sales Stables
Monday, March 29
Report supplied by auction

210 loads.

Market steady on all types of hay and straw.

Alfalfa choice 150.00-165.00, few fancy loads up to 182.00, medium 120.00-150.00; Mixed few Alfalfa & Timothy 150.00-160.00, choice Clover & Timothy 125.00-150.00, medium 105.00-125.00, few loads weather damaged or off-color 90.00-100.00; Clover 101.00-138.00; Timothy choice 120.00-150.00, medium 100.00-120.00; few loads Bromegrass or Stubble Hay 90.00-100.00; Straw mostly 60.00-65.00, few loads up to 73.00, one off-color 50.00; Ear Corn 76.00-80.00.

Middleburg Auction
Middleburg, Pa.
Tuesday, March 30
Report supplied by auction

CATTLE 354. Choice slaughter steers 67.00-69.60, Good 58-66.85, Standard 55.00-58, Utility 48.00-55. Choice slaughter heifers 62.50-64.60, Good 55-62.50, Standard 48.00-55, Utility 42.00-48. Utility & Commercial slaughter cows 38-43.60, Cutters 36-40.75, Canner & Low Cutters 32.00-36, Shells down to 27. Good slaughter bullocks 50.00-55.00. Yield Grade #1, 1200-2000 lbs. slaughter bulls 48-55.25, #2, 800-1200 lbs. 40.00-48. Medium Frame #1, 350-800 lbs. feeder steers 48-62.50.

CALVES 180. Choice vealers 85.00-97, Good 75.00-85, Standard & Good 90-110 lbs. 40.00-60, 70-90 lbs. 30.00-40. Farm Calves: Hol. Bulls 95-120 lbs. 60.00-90; Hol. Heifers 80-135 lbs. 75.00-95.00.

HOGS 768. (3-29-82). US No. 1-2 210-235 lbs. barrows and gilts 52.50-54, No. 1-3 190-250 lbs. 52-52.50, No. 2-3 190-270 lbs. 50.00-52. US No. 1-3 370-650 lbs. sows 45-51.75, No. 2-3 300-500 lbs. 36.00-45. Boars 300-600 lbs. 37-38.25.

FEEDER PIGS 265. US No. 1-3 20-30 lbs. feeder pigs 32.00-45 per head, No. 1-3 30-40 lbs. 40.00-55 per head.

SHEEP 22. Good 30-55 lbs. spring slaughter lambs 80.00-100. Slaughter ewes 20.00-30.00.

Good's Hay
Leola, Pa.
Wednesday, March 31
Report supplied by auction

116 loads.

Mixed 115.00-169.00, one at 182.00; Alfalfa 130.00-172.00; Timothy 92.00-129.00; Straw 55.00-67.00; Corn 84.00-86.00; two Clover 95.00 & 110.00; one Mulch 50.00; one Fodder 59.00; two Oats 2.50 and 2.55 bu.

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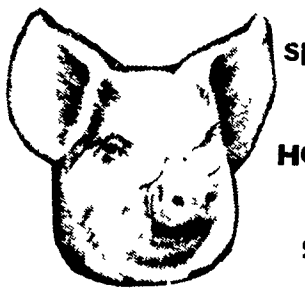

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Every 4 Weeks
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R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE MAY 14

Livestock market and auction news

New Wilmington Auction

New Wilmington, Pa.
Monday, March 29
Report supplied by PDA

CATTLE 304. Compared with last Monday's market, slaughter cows 50 cents-$1 lower. Choice slaughter steers 61.50-65.75, Good 57.50-60.50, Standard 50.00-57, few Utility 48.00-50. Choice slaughter heifers 57.50-60.25, one 61.75, few Good 55-57.50, Standard 46-50.25. Utility & Commercial slaughter cows 38.50-42, one 43.50, Cutters 36-39.75, Canner & Low Cutters 30.00-36, Shells down to 25. Few Standard slaughter bullocks 47.00-48, few Utility 41.50-43.50. Yield Grade #1, 1030-1805 lbs. slaughter bulls 49-52.75, one 56.75, few #2, 1060-1850 lbs. 46.75-48. Medium & Large Frame #1, 300-700 lbs. feeder steers 50.00-60.00; Medium & Large Frame #1 300-520 lbs. feeder heifers 47.00-60.00, 540-750 lbs. 40.50-48.00; Medium & Large Frame #2 420-700 lbs. 35.00-41.50; Medium & Large Frame #1 450-700 lbs. feeder bulls 40.00-50.50.

CALVES 307. Vealers grading Good & Choice about steady, Standard mostly $5 lower. Couple Prime vealers 101.00 and 105.00, Choice 85.00-99.00, Good 70.00-87.00, Standard & Good 90-125 lbs. 39.00-55.00, 65-85 lbs. 30.00-40.00, few Utility 50-100 lbs. 20.00-22.50. Farm calves, holstein bulls 95-135 lbs. 47.00-70.00, holstein heifers 85-125 lbs. 77.00-82.00.

HOGS 564. Barrows & gilts $1 to $2 lower. US No. 1-2 210-250 lbs. barrows & gilts 50.30-51.00, No. 1-3 200-260 lbs. 49.75-50.50, few No. 2-3 200-260 lbs. 47.75-49.00, No. 1-3 170-190 lbs. 40.25-47.75. Sows $1 to $2 lower. US No. 1-3 350-695 lbs. sows 41.00-50.00, 240-360 lbs. 34.00-41.50. Boars 37.00-43.00.

FEEDER PIGS 8. US No. 1-3 20-35 lbs. feeder pigs 21.00-35.00 per head.

SHEEP 463. Choice 20-40 lbs. spring slaughter lambs 89.00-104.00, few to 111.00, 40-60 lbs. 67.00-82.00, 65-110 lbs. 64.00-72.00; Choice 80-115 lbs. wooled slaughter lambs 57.00-67.50, Good 50-90 lbs. 40.00-60.00. Slaughter ewes 10.00-31.50.

Dewart Auction

Dewart, Pa.
Monday, March 29
Report supplied by PDA

CATTLE 343. Compared with last Monday's market, slaughter steers steady to weak. Slaughter cows uneven, about steady Few Low Choice slaughter steers 63.50-65, Good 57.50-62, Standard 52-56.75, few Utility 45-49.75. Few Choice slaughter heifers 59-66.25. Utility & Commercial slaughter cows 39-42.25, few 43.85, Cutters 37.75-40.50, Canner & Low Cutters 34.50-38, Shells down to 32. Yield Grade #1, 825-2070 lbs. slaughter bulls 45.00-54. Medium Frame #1, 300-535 lbs. feeder steers 61.50-65.50. Medium Frame #1, 300-590 lbs. feeder heifers 54-59.50.

CALVES 208. Couple Prime vealers 110 & 111.00, few Choice 89.00-94.00, Good 66.00-86, Standard & Good (few) 100-120 lbs. 60.00-70, 70-100 lbs. 49.00-54, Utility 50-85 lbs. 44.00-50. Farm Calves: Hol. Bulls 90-120 lbs. 55.00-76, couple 80; few Hol. Heifers 90-250 lbs. 70.00-108.

HOGS 390. Barrows and gilts 50 cents-$1.50 lower. US No. 1-2 2-220 lbs. barrows and gilts 51.85-54.25, mostly 52.00-53, No. 1-3 2-240 lbs. 51-51.85, No. 2-3 220-260 lbs. 48-50.50. Few US No. 1-3 350-500 lbs. sows 47-49.75. Boars 38.00-45.

FEEDER PIGS 75. US No. 1-3 25-45 lbs. feeder pigs 40.00-50 per head.

SHEEP 52. Choice 50-90 lbs. spring slaughter lambs 65.00-74, few 20-45 lbs. 82.00-200.00. Slaughter ewes 19.00-34.

GOATS 13: Kids 25.00-36.50 per head.

Omaha Cattle

Thursday, April 1
Report supplied by USDA

Through midweek, slaughter steers and heifers closed near steady, except heifers under 925 lbs. weak to 50 lower, instances 1.00 off. Cows and bulls steady.

Four Day Receipts This Week	9450
Last Week	9650
Year Ago	13,900

Sharply reduced Wednesday receipts overcame the bearish influence of a downturn in the beef trade; as Tuesday losses fully recovered. Buyers again imposing broad discounts on heifers weighing 925 lbs. and down. Overall finish through the session just fair, with majority of cattle falling into the Good to average Choice range. Mud still contiunues to be a problem on many of the available offerings. Steers made up 41 pct of estimated 5 day receipts, heifers 34 pct, cows 10 pct and feeders 13 pct.

STEERS: Early in week, 5 loads Choice 2-3 and Choice, some Prime 3-4 1175-1275 lbs. 68.10-68.75. At the close, Choice 2-4 1050-1225 lbs. 66.50-67.75, 1 load 1200 lbs. with end Prime 68.00. Mixed Good and Choice 2-3 1050-1200 lbs. 65.00-66.50. Good 63.00-66.00. Load Good 1-2 1067 lbs. holstein 59.25.

HEIFERS: Early in week 10 loads Choice, few Prime 2-4 950-1050 lbs. 65.60-66.00. At the close, Choice 2-4 875-1000 lbs. 64.00-65.50. Mixed Good and Choice 2-3 800-1000 lbs. unevenly 60.00-64.00. Good 56.00-62.00.

Average of LS 214 detailed quotations Choice 900-1100 lb. steers 66.15; 1100-1300 lbs. 67.65. Average cost steers 66.17, average weight 1140 lbs., compared 66.31 and 1144 lbs. a week ago. Average cost heifers 63.51, average weight 989 lbs., as compared 63.83 and 993 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 39.00-42.00, few 43.00. Canner and Cutter 36.00-40.00.

BULLS: 1-2 1100-2000 lbs. 45.00-51.00. Few individual 1 52.00-55.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, March 27
Report supplied by auction

FEEDER CATTLE: Trend-Bulls-steady. Heifers-3.00 lower. Steers-1.00 higher.

Steers: M&L-1 300-500 lbs. 61.00-72.00; 500-700 lbs. 55.00-66.50; 700-1000 lbs. 53.50-60.00. S-1&M&L-2 300-500 lbs. 58.00-67.50; 500-700 lbs. 55.50-63.00; 700-1000 lbs. 52.50-55.00.

Feeder Bulls: M&L-1 300-500 lbs. 61.00-71.00; 500-700 lbs. 58.50-64.50; 700-1000 lbs. 44.50-48.50. S-1&M&L-2 300-500 lbs. 56.00-61.00; 500-700 lbs. 54.00-59.00.

Heifers: M&L-1 300-500 lbs. 44.00-51.00; 500-700 lbs. 47.50-52.00; 700-800 lbs. 47.00-56.50. S-1&M&L-2 300-500 lbs. 44.00-49.00; 500-700 lbs. 40.00-49.50.

Stock Cows: Beef 360.00-530.00; Baby Calves 25.00-85.00.

Slaughter Cows: Trend - Steady to 1.00 lower. Utility & Commercial 2-4 37.50-41.25; Canner & Cutters 1-3 28.50-36.00.

Slaughter Bulls 1 & 2: 46.50-51.75.

Lambs: Trend - Slaughter lambs 1.00 higher. High Choice & Prime Wools 64.50; Spring Lambs 71.00; Choice 58.25; Feeder Lambs Choice 50.00; Slaughter Ewes 15.00-21.00.

Hogs: US 1-3 200-240 lbs. 49.75; Sows 1-3 49.50-52.00; Boars 37.00.

Veal: Choice & Prime 77.00-87.00; Good 65.00-73.00.

Slaughter Calves: Good & Choice 56.00-62.00.

Holstein Steers: 300-500 lbs. 53.00-57.00; 500-700 lbs. 48.50-55.50; 700-900 lbs. 47.00-52.00.

Morrison Cove Auction

Martinsburg, Pa.
Monday, March 29
Report supplied by auction

CATTLE 279. High Choice & Prime slaughter steers 67.25-69.00, Choice 64.50-66.75, Good 60.50-62.75, Standard 56.50-60.25, Utility 46.50-53.50. Choice slaughter heifers 63.50-64.60, Good 60.50-62.50, Standard 56.50-60.25, Utility 44.50-52.50. Utility & Commercial slaughter cows 44.00-50.25, Cutters 40.50-43.75, Canner & Low Cutter 36.50-40.25, Shells down to 30.00. Good slaughter bullocks 56.50-58.25, Standard 51.50-52.75, Utility 44.00-48.50. Yield Grade #1 slaughter bulls 52.75-53.85; yield grade #2 43.50-49.50. Choice feeder steers 60.00-62.50, Good 52.50-56.50, Medium 47.50-50.75; Good feeder heifers 50.25-53.50, Medium 43.00-48.50; Good feeder bulls 50.50-52.50, Medium 44.50-48.50.

CALVES 282. Prime vealers 91.50-94.50, Choice 87.50-91.50, Good 82.50-86.50, Standard & Good 110-130 lbs. 67.50-74.50, 90-110 lbs. 54.50-60.50, 70-90 lbs. 45.00-52.50. Farm calves, holstein bulls 90-130 lbs. 70.00-84.50; holstein heifers 90-130 lbs. 71.00-118.50.

HOGS 457. US No. 1-2 200-240 lbs. barrows & gilts 52.25-53.10, No. 1-3 200-240 lbs. 51.25-52.00, No. 2-3 50.00-50.75, No. 2-4 48.25-49.50. US No. 1-3 sows 47.50-50.25, No. 2-3 43.25-46.50. Boars 35.00-40.25.

FEEDER PIGS 47. US No. 1-3 25-40 lbs. feeder pigs 23.00-34.00 per head, No. 1-3 40-75 lbs. 35.00-41.00 per head.

SHEEP 7. No market test.

GOATS 9. 14.00-40.00 per head.

Four States Livestock

Hagerstown, Md.
Wednesday, March 24
Report supplied by auction

SLAUGHTER: Fed Steers Good run $1.00 higher. Choice 64.00-65.50; Good 59.00-63.00; Medium 58.00. Heifers Choice 63.00-65.50; Good 59.00-62.00; Medium 58.00. Cows Steady to $1.00 higher. Individual at 46.75. High Yield 42.00-44.25; Average 39.00-41.00; Big Middle 35.00-38.00; Fatty Herf. 34.00-37.00; Shelly 37.00 Down. Fat Bulls Mostly steady Good 50.00-52.50; Medium 46.00-49.00. Veal Calves Demand for Choice. Mostly steady. Choice 100.00-107.00; Good 90.00-98.00; Medium 75.00-89.00; Farm Hfrs. to 96.00; Farm Bulls to 81.00; Light & Weak 49.00 Down. Lambs Few offered. Higher prices. Choice 65.00-67.00; Good 60.00-64.00; Medium 59.00 Down.

STOCKER: Steers 300-550 lbs. $1.00-2.00 higher. Choice 66.00-70.50; Good 61.00-65.00; Medium 56.00-60.00; Culls 55.00 Down. Steers 600-850 lbs. Choice 61.00-65.00; Good 56.00-60.00; Medium 55.00 Down. Heifers (All Weights) Choice 53.00-57.00; Good 48.00-52.00; Medium 47.00 Down. Bulls Choice 54.00-56.50; Good 49.00-53.00; Medium 48.00. Dairy Cows to 800.00. Open Heifers to 77.00. Pigs, Hd. Strong demand. 20-30 lbs. 19.00-30.00; 40-60 lbs. 31.00-42.50. Shoats by Lb. to 49.00. Slaughter Hogs Good run, $1.00 higher. 210-230 lbs. 50.85-51.50; 240-260 lbs. 50.75-51.25; 190-205 lbs. 50.00-50.75. Sows 450-550 lbs. 47.00-52.25; 300-425 lbs. 42.00-46.00.

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Livestock market and auction news

THE OLD FARMER'S ALMANAC

April 5-11, 1982

Warm and dry, hope fair sky.

Grass fire danger now Circus elephant Jumbo arrived in United States April 9, 1882 Full moon April 8 (Thurs) Average length of days for the week, 13 hours, 3 minutes The peepers are peeping now First church organ appeared in France 787 A D

When April blows its horn, 'tis good for both hay and corn

Ask the Old Farmer: Did Henry Wadsworth Longfellow find his inspiration for "The Village Blacksmith" in a town in Connecticut? T K, Hartford, CT

We have been told that he knew the blacksmith in the town of his birth, Portland, Maine, that the smith's name was Phinney, and that he had a daughter who was admired by Longfellow

Home Hints: Salt on your fingers when cleaning fowl or fish prevents hands from slipping

OLD FARMER'S WEATHER FORECAST

New England: Rain, snow in mountains, seasonable to cold, to start, cloudy and cold, rain and snow north, midweek, then rainy, cold

Greater New York-New Jersey: Week's beginning brings rain, colder, then sunny, midweek, week ends with heavy rain, cold temperatures

Middle Atlantic Coastal: Very beginning of week, rainy and cool, midweek is cloudy and cool, cold, rainy weekend

Piedmont & Southeast Coastal: Mild, rainy to begin week, then cloudy and cold, turning colder, with rain, end of week

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Peoria Cattle

Thursday, April 1
Report supplied by USDA

Compared to last week, slaughter steers closed steady to .50 lower. Heifers steady, instances .25 lower than the previous weeks extreme top. Cows and bulls sold steady to firm. Trade opened the week with buyers adjusting live bids downward as the carcass and boxed beef worked lower with moderate to heavy supplies. The small midweek run forced buyers to erase part or all of Monday's late downturn and finish the week at near steady levels. Receipts this week about 1900 as compared to 2100 a week ago and 2828 last year.

SLAUGHTER STEERS: Two loads Choice and Prime 3-4 1265-1325 lbs. 68.00-68.50. Choice 2-4 1000-1350 lbs. 65.00-67.50, largely 66.50-67.50. Mixed Good and Choice 2-3 950-1200 lbs. 64.00-66.50. Good 61.00-65.00 Holsteins; Good and Choice 1-3 1175-1300 lbs. 56.00-58.00. Good 54.00-56.00.

SLAUGHTER HEIFERS: Choice, few Prime 2-4 950-1050 lbs. 65.00-67.00. Couple part loads 1015-1025 lbs. 67.50. Mixed Good and Choice 2-3 900-1050 lbs. 63.00-65.00. 850-900 lbs. 61.00-64.00. Good 52.00-63.00 mostly 52.00-57.00 on 700-800 lbs. consignments returning to farms.

COWS: Utility, few Commercial 1-3 40.00-44.00. Cutter 36.00-40.00. Canner and Low Cutter 34.00-37.00. Package thin, lightweights 30.00.

BULLS: YG 1-2 1100-1800 lbs. 45.00-52.50.

St. Louis Sheep

Thursday, April 1
Report supplied by auction

Receipts about 600 head. Compared last week, slaughter lambs 5.00-7.00 lower. Supply mainly old-crop shorn slaughter lambs.

NEW CROP SPRING SLAUGHTER LAMBS: Scattered lots Choice and Prime 81-101 lbs. 62.50-64.00. Small lots Choice 47-62 lbs. for Easter trade 73.00-87.00.

OLD CROP SHORN SLAUGHTER LAMBS: Choice and Prime 85-115 lbs. with mostly No. 1-2 pelts 58.00-64.50.

OLD CROP WOOLED SLAUGHTER LAMBS: Part deck Choice and Prime 111 lbs. 60.00.

FEEDER LAMBS: Few small lots Choice 60-85 lbs. 40.00-45.00.

EWE AND LAMBS PAIRS: Small lot good ewes with baby lambs at side 34.00 per pair.

Lebanon Valley Auction

Fredericksburg, Pa.
Tuesday, March 30
Report supplied by PDA

CATTLE 202. Compared with last Tuesday's market, slaughter cows 75 cents to $1.75 lower. Few Low Choice 960-1180 lbs. No. 2-4 slaughter steers 63.25-65.50, Good 57.75-62.85, Standard 53.50-57.85. Few Good slaughter heifers 55.75-60.25. Utility & Commercial slaughter cows 39.50-42.75, few to 44.25, Cutters 38.25-41.25, Canner & Low Cutter 34.50-38.50, Shells down to 30.00. Few Good slaughter bullocks 48.00-54.10. Yield Grade #1 1000-1945 lbs. slaughter bulls 47.25-54.00. Few Medium Frame #1 470-770 lbs. feeder steers 47.00-56.00.

CALVES 200. Few Choice vealers 89.00-98.00, few Good 71.00-79.00, few Standard & Good 110-120 lbs. 60.00-65.00, 70-100 lbs. 47.00-54.00, Utility 50-80 lbs. 40.00-45.00. Farm calves, holstein bulls 90-125 lbs. 61.00-90.00, mostly 75.00-85.00; holstein heifers 80-140 lbs. 68.00-104.00.

HOGS 230. Barrows & gilts 50 cents lower. US No. 1-3 200-240 lbs. barrows & gilts 50.75-51.60, one lot 53.25, one lot No. 2-3 225 lbs. at 50.00, No. 1-3 160-175 lbs. 44.00-45.50. Sows $2 higher. US No. 1-3 300-600 lbs. sows 44.00-47.00. Boars 34.00-36.00.

FEEDER PIGS 18. One Lot US No. 1-3 85 lbs. feeder pigs 67.00 cwt.

SHEEP 53. Choice 30-60 lbs. spring slaughter lambs 86.00-110.00, couple 115.00, Few Slaughter ewes 14.00-18.00.

GOATS 37. Large Goats 33.00-50.00, kids 26.00-36.00 per head.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, March 29
Report supplied by auction

Reported receipts of 216 calves, 104 cows, 11 bulls, 14 heifers, 13 steers, 64 hogs, 232 lambs, 12 sheep. Cattle market steady; Calf market some easier.

Holstein Hfr. Calves to 70.00; Veal Calves to 80.00; Bobs, 90-100 lbs. 50.00-68.00; Bobs, 80 lbs. and down 40.00-50.00; Grassers & Feeders 37.00-72.00; Lambs light easier to 137.50, heavy to 78.00; Sheep to 27.00; Hogs, 200-250 lbs. 45.00-51.00; Sows 38.00-46.00; Boars 32.00-38.00; Pigs 15.00-38.00; Heifers 41.00-46.75; Steers 44.50-52.00; Steers, feeder 39.00-62.00; Bulls 47.00-51.00; Cows, utility 39.00-44.00; Cows, fat 38.00-40.00; Cows, medium 36.00-37.00; Cows, poor or small 32.00-34.00; Horses small to 450.00; Ponies to 75.00; Goats 128 head to 53.00.

Hay 57.00-60.00 per ton.

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MARSHFIELD ELEVATION TONY, 1st calf due 7/30/82 to Kler-Vu Charisma. Dam-Stylemaster Wizzard. 2nd Dam-Astronaut.
MARSHFIELD ELEVATION TONY, 1st calf due 6/13/82 to Persuador. Dam-Perseus Leader.
WOODBIND MILKMAN, 1st calf due 6/13/82 to Persuador. Dam- Sunshine Chief. 2nd Dam-Marge Prince Rex.
ROUND OAK RAG APPLE ELEVATION, 81 pts. 4th calf due 5/4/82 to Bootmaker Mannix 4-2, 322, 17,046, 600, 3.5.
HILLHAVEN STANDOUT JOB, 80 pts. 2nd calf due 5/30/82 to Very.
WHITTIER-FARMS APOLLO ROCKET, 3rd calf due 6/19/82 to Fury Ivan 3-0, 354, 17,917, 646, 3.6. Dam-Ivanhoe Star.
REGISTERED HOLSTEIN BULLS
S-W-D VALIANT, born 1/30/81. Dam-85 pt. Conductor, 3-0, 322, 24,964, 865, 3.5.
CARLIN-M IVANHOE BELL, born 8/19/81. Dam- 88 pt. Elevation 3-6, 337, 28,251, 1,062, 3.7.
SHARDALE ARLINDA CHIEF JEMINI, born 7/9/81. Dam- 85 pt. Admiral Jay 4-11, 365, 30,933, 932, 3.0.
ENG-AMER IVANHOE JERRY, born 6/3/81. Dam-88 pt. Elevation 6-4, 366, 27,280, 1,033, 3.7.
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Livestock market and auction news

G&M Livestock

Monday, March 29
Duncansville, Pa.
Report supplied by auction

Market report: hogs-steady, cows & steers lower.

DAIRY COWS: 490.00-725.00.

STEERS: Good to Choice 64.75-68.35; Standard to Good 61.10-65.00; Other 50.10-61.00.

HEIFERS: High Choice and Prime 63.10-64.75; Good to Choice 61.35-62.50; Other 55.35-59.50.

FEEDERSTEERS: Good to Choice 400-550 lbs. 51.50-61.85; Standard to Good 350-600 lbs. 44.00-51.00.

BULLS: 1270-1782 lbs. 49.00-53.85; 975-1050 lbs. 47.50-51.00.

COWS: High Choice to Prime 42.25-45.60; Individual 50.00; Good to Standard 38.00-41.85; Utility 35.00-37.85; Cutters 33.00-34.75; Canners down to 32.00.

CALVES: High to Choice 94.50-98.75; Good to Choice 86.50-91.50; 70-85 lbs. 42.00-55.00; Standard to Good Hol. Bull 90-120 lbs. 55.00-76.50; Hol. Hfr. 90-130 lbs. 85.00-107.50.

HOGS: 210-230 lbs. 51.75-52.60; 190-260 lbs. 47.00-51.50.

SOWS: 400-502 lbs. 48.00-54.85; 360-480 lbs. 39.00-46.50.

BOARS: 266-450 lbs. 34.75-42.85.

SHEEP: None.

New Holland Horse

Monday, March 29
New Holland Sales Stables
Report supplied by auction

Reported receipts of 254 head of horses, mules, and ponies. Market: steady.

Work horses 850.00-1250.00; Better horses 550.00-805.00; Driving horses 375.00-1225.00; Riding horses 350.00-500.00; Lightweight killers 350.00-500.00; Heavyweight killers 550.00-760.00; Mare ponies 45.00-125.00; Colts 15.00-50.00; Geldings 45.00-125.00; Larger ponies 150.00-305.00.

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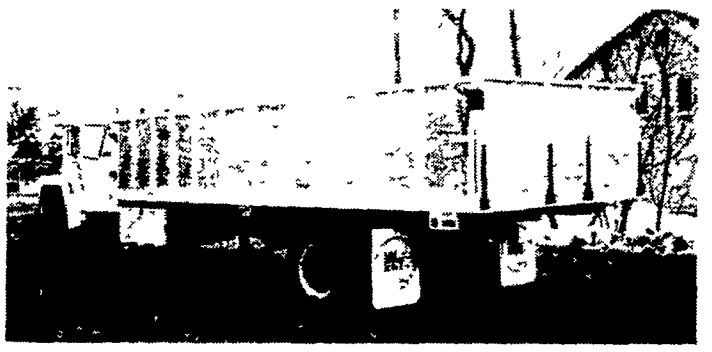

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Off the Sounding Board

By Sheila Miller, Editor

Sweet smells of spring

Robins, crocuses, greening wheat and barley fields, and oh, that fresh country air All of these are sensory signs of a most welcome spring season.

It seems like just in the passing of one short week, the winter cloud that has hung over our farms for what seems an eternity finally has broken apart to let spring shine in

And, like everyone else, farmers have fallen victim to the season's "fever " Welcoming the chance to escape the confines of house and barn, itching to be the first to drill oats, farmers are revving the engines of waiting tractors and heading for the fields

Plows that were given a six-month rest have been hooked again behind tractors and horses and are sinking their teeth into the waking soil, rolling and slicing the fertile ground as multitudes of seagulls hover above

The ritual, of course, could not be complete without the offering of natural fertilizer to the land Storage pits flush out their slurry, dry packs are bucket-loaded into waiting spreaders, and gutter cleaners rhythmically push the day's droppings — all part of the springtime ceremony of preparing the land for a productive season.

This shuttling of manure from barn to field heralds the coming of spring not only for farmers but for their nonfarm neighbors. And, it doesn't take "seeing" for them to believe spring has sprung in the country Anyone with functioning olfactory nerves will be able to sniff out what's happening in the neighborhood

Because not everyone agrees that the smell of manure can be termed "fresh country air," farmers have come under fire over the years — literally, for those who've been shot at by irrate neighbors — and have had to listen to neighborhood complaints, mostly from nouveau-country residents.

Law suits and local ordinances have been the weapons these half-acre inhabitants have used to fight farmers in an attempt to shut off "nuisance" odors, dusts, and sprays that go hand-in-hand with the business of farming

To try to help farmers protect themselves from these kinds of annoyances, Lancaster County's Rep Noah Wenger introduced a piece of legislation last September called the Right to Farm Bill Passed from the House to the Senate in December, this bill provides the language "to protect and encourage the development and improvement of agricultural land for the production of food and other agricultural products."

House Bill 1823 limits the circumstances under which normal agricultural operations could be considered subject to nuisance suits and ordinances.

For example, if a farmer is carrying out normal farming operations, such as hauling manure, spraying herbicides or insecticides, or just working the soil and raising a little dust, and if these operations are not adversely affecting public health or safety, he or she is protected from aggrevating lawsuits brought by nonfarm neighbors who just don't like the smell or have strong feelings against chemical agriculture. And, agriculture will be exempt from local nuisance ordinances as long as the farming operations comply with other federal, state or local laws, such as the Clean Streams Law, if this bill becomes law

What if a farmer wants to expand or change a present operation, i e if a dairy producer wants to add on 50 more cows or switch to a farrow-to-finish hog operation?

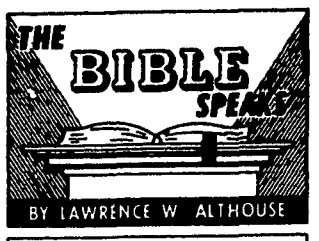
According to H B 1823, this expansion or enterprise change would be protected from nuisance suits after one year of operation as long as normal farming operations are in practice.

Why are we taking so much time refreshing your memory about this piece of legislation? Because it desparately needs the vocal support of all the farmers it's designed to help.

Just this week the Senate Agriculture and Rural Affairs Committee unanimously reported H.B. 1823, as amended, out of committee and sent it on its way to the Senate floor Getting this bill out of committee was a small victory in itself since it has been held up there for months as members of the Association of Township Supervisors lobbied against the legislation And, their fight is not over yet — they're gearing up to have the bill amended on the floor.

We feel this legislation is too important to be lost now. Even though farmers are entering their busiest season and hardly have time to break for lunch, there's time to pick up the telephone or a pencil and paper and get in touch with the people that count — the legislators

These folks who cast the votes deciding the fate of farmers and others will be home for the next week during Easter recess. Who knows, maybe they'd enjoy a trip to the country for a taste of clean living and a whiff of fresh air. Your concern could be cultivating a better appreciation and understanding between farmers and legislators.



MANY REBUKED HIM!
April 4, 1982

Background Scripture:
Mark 7:31-37; 10:46-52
Devotional Reading:
1 Corinthians 10:1-13.

Bartimaeus, the blind beggar, angered the crowd. They had come to hear Jesus of Nazareth and he had the effrontery to call to the Nazarene: "Jesus, son of David, have mercy on me." How could they hear Jesus if this beggar was to keep up his wailing? Mark tells us that "many rebuked him, telling him to be silent" (10:48). Don't bother the Master with your personal problems; we want to hear him preach to the crowd! The blindness of the Bartimaeus was considered by the crowds to be a matter of relatively little importance. Jesus was there to talk about religion, not to become involved with individual problems.

Sometimes, it seems to me, that is the impression given by many of Christ's followers today. We may get so preoccupied with handling the crowds that we have neither time nor energy left for the needs and hurts of people who make up those crowds. As a pastor, I enjoyed preaching to the crowd that sat silently in front of me every Sunday morning. Yet, as I came to know each one of those people, I realized that behind those usually impassive faces there was fear, disappointment, depression, and pain. The circumstances might vary, but in each life there was pain.

Above the Clamor

I came to realize that Christ was probably much more concerned with those individuals and their pain than our building program, our board and committee meetings, our arguments over Sunday school curriculum or our budget. I'm not saying these things are unimportant, but that the needs in individual lives ought to have an even higher priority. We would like to rebuke these individuals and tell them to be silent so that we can get on with the work of the church.

Yet, the fact is that Jesus heard Bartimaeus above the clamor of the crowd and answered him, asking: "What do you want me to do for you?" Note that Jesus did not say, "Bartimaeus, I am concerned only for your soul, it is not in my province to heal your body." Nor did he say, "It is not God's will for you to be healed, for he has a plan for you in your blindness." Neither did he say, "Bartimaeus, your blindness is good for you; it will build your character and increase your faith."

Jesus Chose Wholeness

No, what Jesus said to Bartimaeus was: "Go your way; your faith has made you well." The blindness of this beggar was not important to the crowd, but it was important to Jesus. For Jesus wants us to be whole persons; mind, body and spirit. In the Gospels, Jesus never chose illness for his followers and he does not choose it for us now.

The desire to be healed is not the insignificant or inappropriate desire some people seem to indicate. And, if we are not successful in experiencing that wholeness, it does not mean that he has withheld it, or does not will it for us. It means only that for reasons of our finite humanity, His perfect will for us may not be fulfilled in us, just as we may not become as righteous as he calls us to be.

Let us never doubt that Jesus hears our cries and cares about our pain.

Farm Calendar

Saturday, April 3

Penn State Block & Bridle Spring Livestock Judging Contest.

Maryland Polled Hereford Assn. 9th Annual Black-eyed Susan Sale, 7 p.m., Frederick Fairgrounds.

Lehigh County FFA annual banquet, 6:30 p.m., Vo-Tech, Schnecksville.

Monday, April 5

Clarion County Extension meeting on Feeding Dairy Heifers, 8 p.m., Keystone High School.

Bradford County Guernsey Club, noon, E. Canton Church.

Tobacco quota meeting, 9:30 a.m., Eastern Lancaster County Alternative School, Rt. 625, Terre Hill.

Tuesday, April 6

York Holstein Assn. tour to western New York State, returns Wednesday.

Berks County beekeepers, 7:30 p.m., Berks Ag Center.

Bradford 4-H leader dog meeting, 7 p.m., Extension Office, Towanda.

Lancaster County FFA public speaking competition, Manheim Central High School.

Wednesday, April 7

Lancaster County Conservation District meeting, 7:30 p.m., Farm & Home Center.

Backyard fruit growing, 7:30-9:30 p.m., Lancaster Farm & Home Center.

Hunterdon County, N.J. Ag Board

(Turn to Page A12)

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Make Pastures Produce

One of the best ways to improve your permanent pasture is to apply lime and fertilizer, practice rotational grazing and clip them regularly. This is quicker, cheaper and involves less risk than tearing up the old sod and reseeding. Most permanent pastures have sufficient seed of desirable grass species. The only thing they need is a little tender loving care and the opportunity to grow, and to recover from grazing pressures. Thus, fertility and rotational grazing are very beneficial.

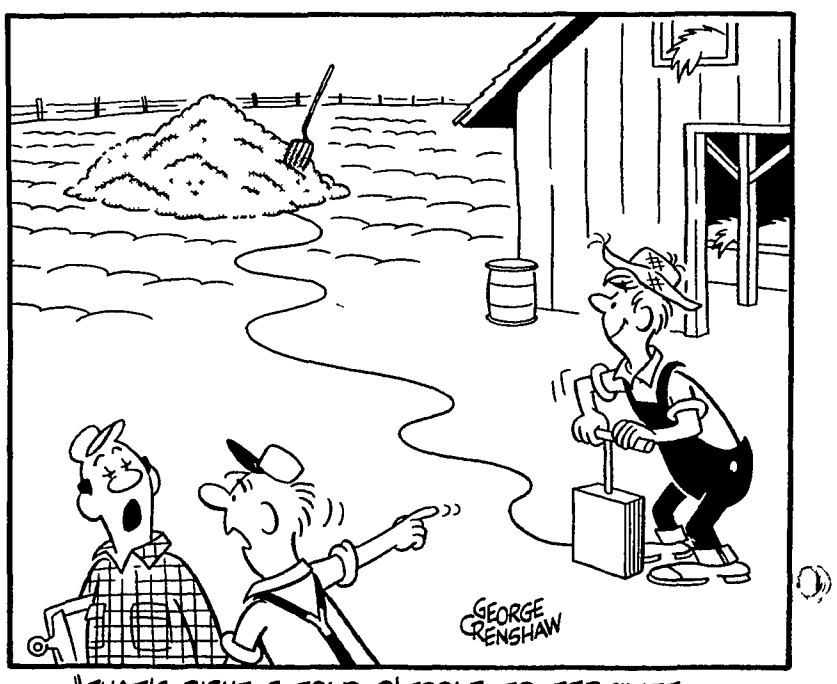
The more paddocks you have, the better it is. If your acreage is limited to your size herd, restrict the amount of time cattle and livestock are permitted to graze. Don't let them trample the grass unnecessarily by allowing them to roam freely over the pasture while not grazing. After a paddock has been grazed, it can be clipped to control weed growth and to keep the grass young and nutritious. This is also a good time to apply fertilizer and necessary herbicides, while allowing the grass to recover prior to being grazed again.

To Plan for Oats Planting

I know some farmers are considering the use of feed oats for planting this spring, but this may not be a good idea. Feed oats may contain quackgrass, bindweed and other weed seeds. Planting feed oats will generally result in lower yields. You also have the problem that any weed seeds planted will be a problem for years to come. Keep in mind that high quality seed is the smallest part of producing a crop. So, saving a few cents by using inferior or weedy seed doesn't make much sense. On the other hand, home grown seed of varieties proven successful on the farm can be cleaned, traded and planted if the germination is 80 percent or better. You can use the old "Rag Doll" germination method where you place the seed

(Turn to Page A12)

HAY HAWS



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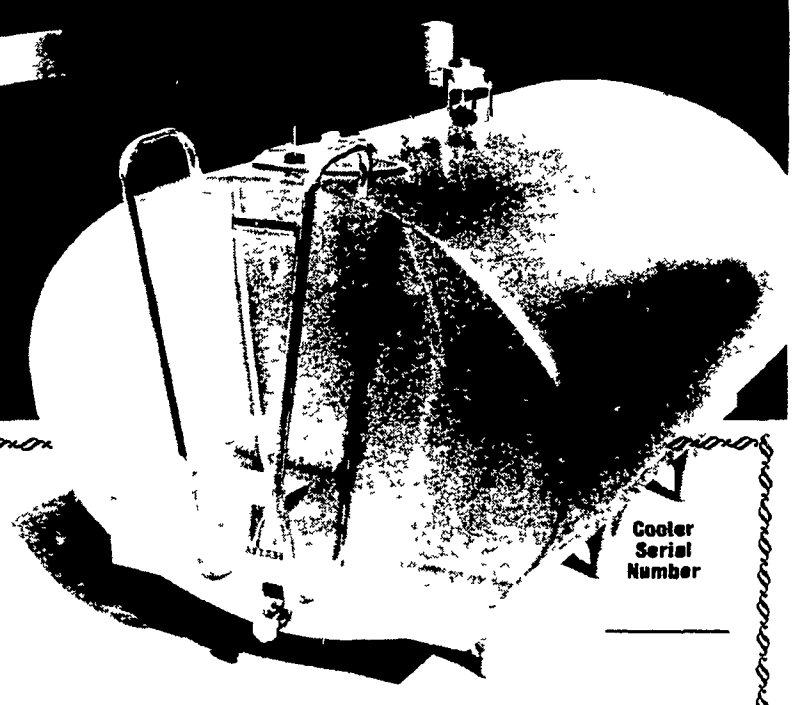

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Now is the Time

(Continued from Page A10)

between two pieces of burlap - roll it and keep it moist and warm. Then count the seeds that germinate against the total and determine the percent germination.

To Evaluate Winter Wheat Top-Dressing

During this season of the year, many farmers ask the question, does winter wheat need fertilizing? According to Extension agronomists, topdressing with fertilizer may or may not be a good idea. There are several things that should be considered before making the decision.

In the first place, do not topdress winter wheat with a fertilizer that contains nitrogen if the wheat is to be overseeded with clover or alfalfa. Nitrogen causes heavy growth of wheat which may smother out the new seeding. Now the winter wheat fields that have come through the winter thin, should be topdressed. Use only a straight nitrogen fertilizer, such as urea. Topdressing winter wheat with phosphate or potash fertilizers have not given any increased wheat yields.

Apply the nitrogen fertilizer in early spring at the rate of 30-40 pounds of actual nitrogen per acre.

To Provide Farm Security

Thefts and vandalism on farms is on the increase. This is very difficult to prevent because of the various items around the farm building and home; also, the number of buildings and places to enter are many. However, we suggest that every farmer take some steps in protecting this machinery, tools, livestock and supplies. The automatic lights that come on at dusk and go off at dawn should be of real value in discouraging burglars. There are also many new sensing devices that detect movement around the premise.

Watch dogs are also very useful in detecting strangers around the property. Shops, garages and other smaller buildings should be kept locked when possible. The identification of animals by tags, branding, and photographs is very helpful. It is also a good idea to mark all machinery and tools with a permanent identification number. The best number to use is your drivers license number preceded by DL PA (Drivers License, Pennsylvania). Remember, social security numbers are non-retrievable, so it's best not to use it. Farm thefts are on the increase and farmers should take steps to protect their property.

Farm Calendar

(Continued from Page A10)

meeting, 8 p.m., Extension Center, Flemington, N.J.

Lancaster County FFA dairy products contest, 9 a.m., Penn Dairies.

Thursday, April 8

Backyard fruit growing, 9:30-11:30 a.m., Lancaster Farm & Home Center.

Friday, April 9

PEMA monthly meeting, Sheraton, Lancaster.

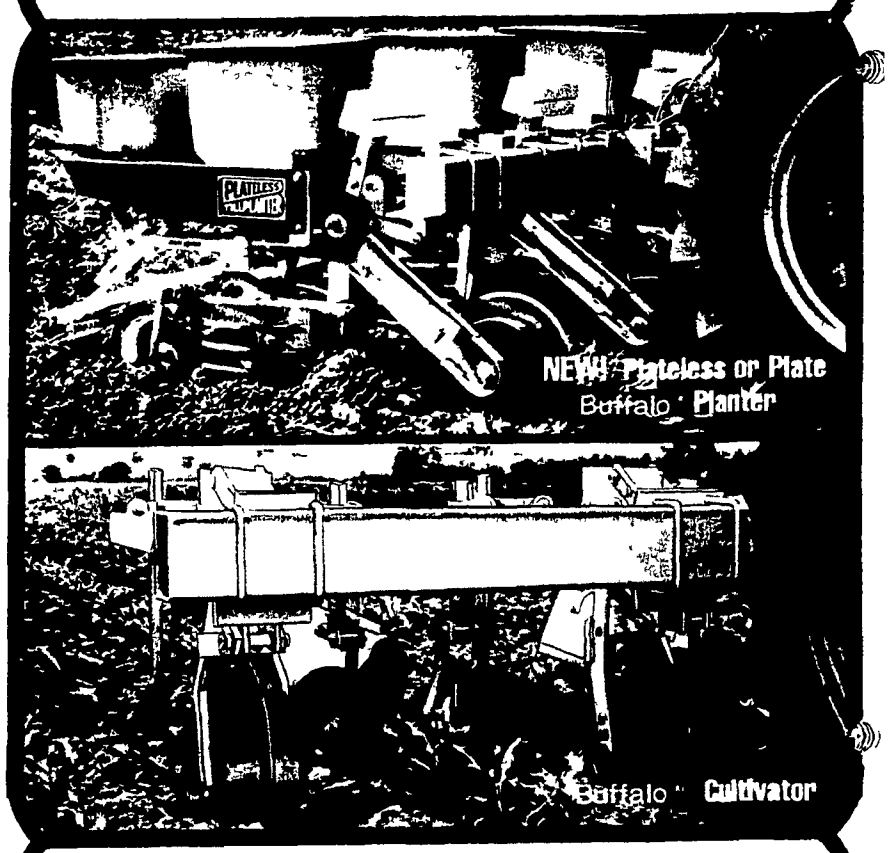
Maryland Holstein sale, 7 p.m., Timonium Fairgrounds.

Saturday, April 10

12th annual Maryland Holstein Show, 9:30 a.m., Timonium Fairgrounds.

Pa. Nut Growers Assn. grafting demonstration, 10 a.m.-2:30 p.m., Kutztown Grange.

BUFFALO PLANTERS



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Livestock market and auction news

Eighty-Four Auction

Eighty-Four, Pa.
Monday, March 29
Report supplied by PDA

CATTLE 274. Compared with last Monday's market, slaughter cows mostly steady. Few Good slaughter steers 59.00-62.50, Standard 55.00-58.00. Good slaughter heifers 55.50-60.75. Utility & Commercial slaughter cows 39.76-43.00, couple to 45.00, Commercial No. 4-5 38.00-41.00, Cutters 36.25-40.00, Canner & Low Cutter 31.50-36.50, Shells down to 25.00. Few Standard & Good slaughter bullocks 55.00-61.00. Yield Grade #1 1400-1850 lbs. slaughter bulls 51.00-57.25; yield grade #2 1400-1600 lbs. 45.75-50.50. One lot holstein steers 800 lbs. 45.75; few Small Frame #1 480 lbs. feeder bulls 57.75.

CALVES 240. Vealers grading Good & Choice $3 to $5 higher. One Prime vealer at 108.00, Choice 88.00-105.00, Good 73.00-88.00, Standard & Good 110-130 lbs. 60.00-74.00, 90-110 lbs. 50.00-61.00, 60-85 lbs. 34.00-50.00, Utility 50-90 lbs. 15.00-30.00. Farm calves, holstein bulls 90-120 lbs. 55.00-80.00; holstein heifers 57.00-90.00; few beef cross bulls & heifers 70.00-85.00.

HOGS 110. Barrows & gilts 75 cents to $1 lower. US No. 1-2 200-250 lbs. barrows & gilts 50.25-51.25, few to 52.00, No. 1-3 190-260 lbs. 48.75-50.25, No. 2-3 260-310 lbs. 44.25-45.00, US No. 1-3 300-600 lbs. sows 47.00-50.00, No. 2-3 350-700 lbs. 44.00-47.50. Boars 26.00-34.00.

FEEDER PIGS 20. US No. 1-3 35-45 lbs. feeder pigs 33.00-39.00 per head, one lot 63 lbs. 46.00 per head.

SHEEP 1310. Spring slaughter lambs $5 to $10 higher. Choice 25-40 lbs. spring slaughter lambs 100.00-126.00, 45-65 lbs. 74.00-100.00, 70-75 lbs. 80.00-85.00, Good 30-45 lbs. 76.00-96.00, 50-60 lbs. 70.00-85.00; Choice 85-100 lbs. wooled slaughter lambs 70.00-75.00, Good 80-90 lbs. 60.00-70.00. Slaughter ewes 15.00-26.00.

GOATS 79. 29.00-61.00 per head.

Leesport Auction

Leesport, Pa.
Wednesday, March 31
Report supplied by PDA

CATTLE 402. Compared with last Wednesday's market, slaughter steers 50 cents to $1 lower. Slaughter cows $1 to $2.50 lower. Choice 1165-1300 lbs. slaughter steers 64.50-65.35, one at 66.10, Good & Choice holsteins 1225-1335 lbs. 55.25-57.75, Good 59.00-64.00, Standard 53.75-56.00, few Utility & Low Standard 48.25-52.75. Few Choice 865-1260 lbs. slaughter heifers 58.00-61.00, few to 64.50, Good 53.25-57.00, few Standard 46.00-52.50. Utility & Commercial slaughter cows 40.00-41.75, few to 43.00, low dressing 38.00-39.50, Cutters 37.00-40.75, Canner & Low Cutter 33.50-37.00, Shells down to 30.00. Few Good slaughter bullocks 55.00-61.00, couple 63.75, few Standard 52.00-55.25. Yield Grade #1 1300-1760 lbs. slaughter bulls 51.25-53.75; few yield grade 2 1100-1150 lbs. 48.00-51.00. Few Large & Medium Frame #1 445-740 lbs. feeder steers 57.50-66.50, few Medium Frame #1 650-775 lbs. 56.00-58.00, Large Frame #2 300-825 lbs. 47.00-55.00; Medium Frame #1 400-625 lbs. feeder heifers 48.00-55.50, few Large Frame #1 500-700 lbs. 49.50-51.50, few Large Frame #2 500-550 lbs. 41.00-47.50; few Medium Frame #1 335-500 lbs. feeder bulls 48.50-58.00, few Large Frame #1 500-630 lbs. 54.00-64.00.

CALVES 113. One Choice vealer at 99.00, Good 75.00-87.00, few Standard & Good 110-130 lbs. 70.00-82.00, 90-110 lbs. 48.00-57.00, few 80-90 lbs. 45.00-47.00, few Utility 60-80 lbs. 20.00-40.00. Farm calves, holstein bulls 90-130 lbs. 60.00-82.00; holstein heifers 85-130 lbs. 80.00-105.00, few down to 60.00.

HOGS 342. Barrows & gilts to weak. US No. 1-2 195-225 lbs. barrows & gilts 51.00, few lots 53.25, No. 1-3 195-255 lbs. 50.00-51.10, few 51.50, few No. 2-3 210-260 lbs. 49.50-50.50, one lot No. 1-3 165 lbs. 45.00. US No. 1-3 300-600 lbs. sows 45.00-48.50, few Utility 265-355 lbs. 35.00-44.00. Boars 35.50-39.75, few light weights 37.00-45.00.

FEEDER PIGS 135. Few US No. 1-3 20-30 lbs. feeder pigs 113.00-150.00 cwt., No. 1-3 35-55 lbs. 79.00-121.00, few no. 1-3 120-135 lbs. 59.00-60.00 cwt.

SHEEP 517. Mostly 20-60 lbs. to Easter trade. Choice 20-30 lbs. spring slaughter lambs 100.00-124.00, 30-40 lbs. 90.00-115.00, 40-60 lbs. 70.00-90.00, 60-120 lbs. 62.00-69.00, Good 20-35 lbs. 70.00-90.00; Choice 70-115 lbs. wooled slaughter lambs 51.00-60.00, few 135-165 lbs. 29.00-50.00, Good 55-115 lbs. 40.00-50.00. Slaughter sheep 10.00-34.00, mostly 15.00-27.00 per head.

GOATS 107. 20.00-41.00 per head, few small kids 13.00-18.00 per head.

Belleville Auction

Belleville, Pa.
Wednesday, March 31
Report supplied by PDA

CATTLE 125. Compared with last Wednesday's market, slaughter cows steady, mostly $1-$2 lower. Couple Standard slaughter steers 50.00 & 52.75. Individual Good slaughter heifer at 56.75. Utility and Commercial slaughter cows 38.75-42.75, couple 46.75, Cutters 37.75-40.50, few Canner & Low Cutters 33.75-36.60, Shells down to 32.50. Yield Grade #1, 845-1910 lbs. slaughter bulls 44.85-55.

CALVES 154. Few Choice vealers 92-93.50, few Good 71.00-75, Standard and Good 70-100 lbs. 45.00-50, Utility 50-80 lbs. 30.00-46. Farm Calves: Hol. Bulls 90-125 lbs. 51.00-74; Few Hol. Heifers 80-150 lbs. 56.00-101.00.

HOGS 241. Barrows and gilts $2.50 lower. Few Lots US No. 1-2 205 lbs. barrows and gilts 51-51.50. No. 1-3 210-250 lbs. 49-50.85, No. 2-3 240-270 lbs. 42-46. US No. 1-3 300-500 lbs. sows 44.00-49. Few Boars 31.00-36.

FEEDER PIGS 242. US No. 1-3 20-35 lbs. feeder pigs 36.00-49 per head, No. 1-3 35-50 lbs. 46-53.50 per head.

SHEEP 650 (estimated). Choice 20-40 lbs. spring slaughter lambs 70.00-88, few 100.00, 40-70 lbs. 55.00-75, Good 20-40 lbs. 45.00-60. Few Utility and Good 60-80 lbs. wooled slaughter lambs 40.00-48. Slaughter ewes 12.00-35.

GOATS 145. Large Goats 25-55.00 per head, Kids 8-31.00 per head, HOL. DAIRY COWS 700-$1100 PER HEAD.

Oklahoma Cattle

Thursday, April 1
Report supplied by USDA

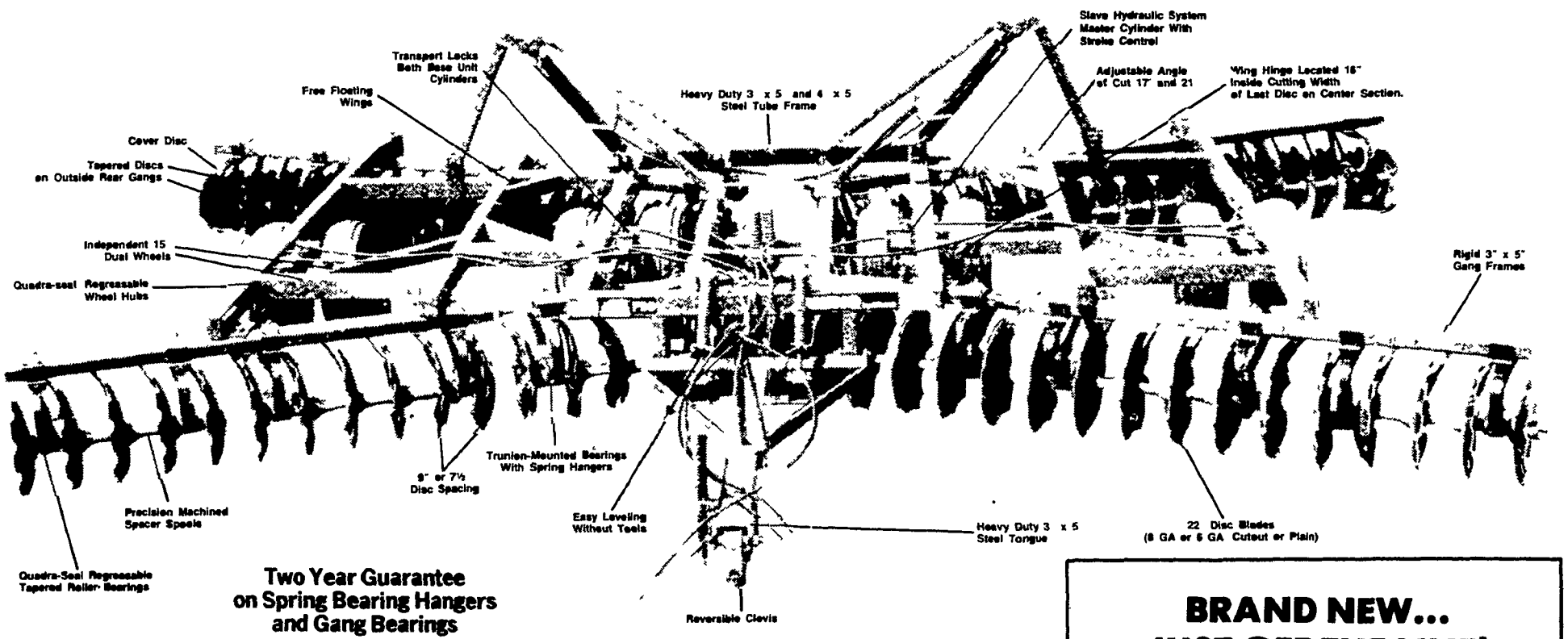
Thursday's actual sale ring total 2228. Trade moderately active. Best demand noted on thin-fleshed cattle suitable for grazing. Feeder cattle and calves steady to weak. Majority receipts Medium Frame 1 and Mixed 1-2 500-800 lb. feeder steers and 400-700 lb. feeder heifers. Wednesday's actual sale ring total 10,631.

FEEDER STEERS: Medium few Large Frame 1 300-500 lb. 69.75-74.60; 500-600 lb. 65.00-71.95, package 557 lb. thin and gaunt 72.40; 600-700 lb. 63.70-68.50; 700-800 lb. 63.30-65.10; 800-900 lb. 62.90-65.10, packaged 846 lb. partly fattened 62.20. Small Frame 1 few 640-710 lb. 58.75-61.10. Medium and Large Frame Mixed 1-2 300-400 lb. 66.75-68.75; 400-600 lb. 62.00-64.75; 600-930 lb. 61.80-63.70. Large Frame 2 Holsteins few 420-520 lb. 57.00-58.75; 730-840 lb. 51.10-54.50.

FEEDER HEIFERS: Medium few Large Frame 1 300-500 lb. 58.70-63.60, package 340 lb. thin and gaunt 65.40; 500-600 lb. 55.25-59.50; 600-700 lb. 56.70-60.70; 700-800 lb. 56.00-60.80, package 754 lb. thin and gaunt 61.60. Medium and Large Frame Mixed 1-2 350-600 lb. 52.25-55.30; 600-710 lb. 52.25-53.75.

FOR THE WEEK: Compared to late last week feeder steers under 700 lb. steady to 1.00 higher; over 700 lb. steady to 50 cents higher; all weights feeder heifers steady to 1.00 higher. Slaughter cows 1.00-2.00 higher with late sales Utility and Commercial 2-3 41.00-44.75; low-dressing and YG 3-4 38.75-40.75; Cutters 1-2 38.00-41.25; Canner and Low-Cutters 32.40-37.90. Slaughter bulls 1.00-2.00 higher with YG 1-2 1375-1600 lb. 48.40-54.00. Salable receipts this week near 16,200 head compared to 26,485 last week and 15,427 last year.

SUPERFOLD EXCLUSIVE RHINO FLEX 90B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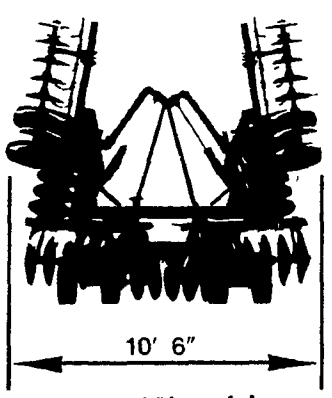
Two Year Guarantee on Spring Bearing Hangers and Gang Bearings

Easily Clears 11' Gates Hydraulically operated wings fold *up-and-over* the center section a full 15 degrees They fold *totally within the 10'6" cutting width of the center section* (Most competative units have transport widths in excess of 14' With wings folded, this harrow can easily pass through a 11' gate (This applies to all model variations of the Flex 90)



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Heavy Duty Wing Carriers The heavily reinforced 2" x 3" tubular steel wing carriers provide full support for folded wings During transport, wings rest securely in ½" x 4" forged steel saddles

Spring Mounted Bearing Hangers To achieve maximum flexibility, the Flex 90 features heavy duty 1" x 2" 5160 manganese alloy steel bearing hangers (the same material used for our chisel plow tines) The hangers are attached to trunion mounts which provide perfect alignment for the quadraseal

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Livestock market and auction news

St. Louis Cattle

Thursday, April 1
Report supplied by USDA

Receipts this week	5,600
Week Ago	6,700
Year Ago	6,200

Compared with last week's close, slaughter steers firm to .50 higher. Slaughter heifers fully steady. Cows uneven, mostly steady, instances 1.00 higher on boning utility holsteins. Bulls fully steady. Slaughter supply mainly Choice and Choice and Prime slaughter steers, around 30% heifers and 10% cows.

* NOTE: Overall quality of steers and heifers much improved over the past few weeks.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 66.00-67.00. Choice 2-4 950-1250 lbs. 65.00-66.50; load and part load 2-3 1150 and 1350 lbs. 67.00-67.50. Mixed Good and Choice 2-4 900-1225 lbs. 63.00-65.60. Good 2-3 900-1175 lbs. 61.00-63.50. Standard to mostly Good 2-3 1050-1250 lbs. holsteins 54.00-60.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1075 lbs. 64.00-64.50, load 65.00. Choice 2-4 875-1050 lbs. 62.50-64.00; 800-900 lbs. 58.00-61.00. Mixed Good and Choice 2-3 800-1000 lbs. 58.00-60.00. Good 2-3 950-975 lbs. 56.00-58.00.

COWS: Closing week sales: Utility and Commercial 2-4 37.00-40.00. Boning utility 1-2 40.00-43.00, mostly 40.00-42.00. High-Yielding Holsteins 43.00-44.00. Cutter 1-2 35.00-39.00. Canner and Low Cutter 1-2 30.00-35.00.

BULLS: Yield Grade 1-2 1050-2000 lbs. 46.00-51.00. Yield Grade 1 1350-1900 lbs. 51.00 to mostly 52.00.

FEEDERS: (Including around 2,000 at the regular Thursday auction.) Feeder steers and heifers uneven, generally steady, instances weak to 1.00 lower. Overall quality not as attractive as last week with the bulk of supply Medium Frame 1 and Mixed 1-2 400-900 lb. steers and 300-600 lb. heifers. Buyer attendance fairly large.

FEEDER STEERS: Medium Frame 1: 300-500 lbs. 65.00-69.25; lot 447 lbs. 72.00; few head 317 lbs. 74.00; 500-600 lbs. 63.25-69.50, mostly 64.75-67.75; lot thin 513 lbs. 72.25; 600-750 lbs. 61.25-66.00; 800-950 lbs. 62.50-63.75. Medium Frame 1-2 and some Small Frame 1: 300-500 lbs. 60.25-64.75; 550-650 lbs. 57.25-58.25. Large Frame 2 Holsteins: Several lots 500-900 lbs. 51.00-55.00; lot 275 lbs. 59.00.

FEEDER HEIFERS: Medium Frame 1: 300-500 lbs. 53.00-57.75; load thin 402 lbs. 61.00; 500-600 lbs. 53.00-56.75; lot 567 lbs. 61.00; few lots partly fattened 650-850 lbs. 54.75-57.00. Medium Frame 1-2 and Small Frame 2: 400-500 lbs. 49.50-52.00.

COW AND CALF PAIRS: Lot Medium Frame 1-2 900 lb. middle-aged cows with baby calves at side 510.00 per pair.

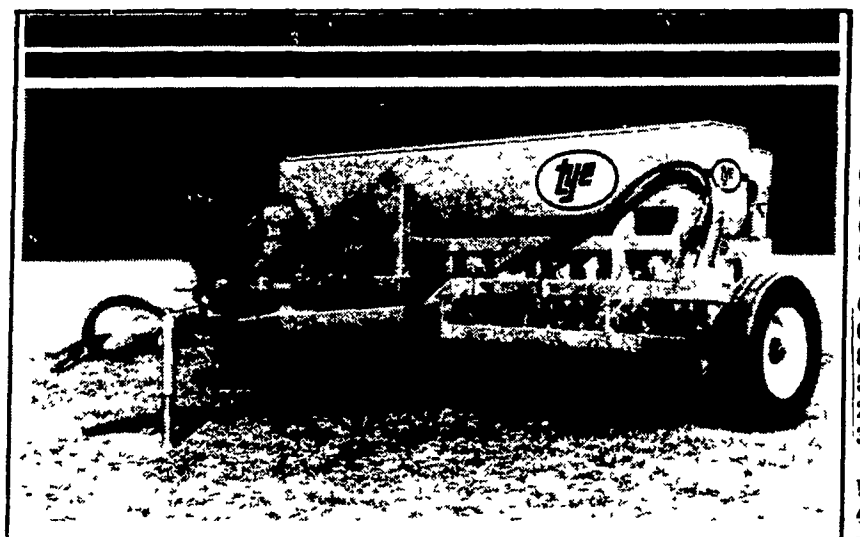
New Holland Dairy

New Holland, Pa.
Wednesday, March 31
Report supplied by auction

Reported receipts of 55 cows, 121 heifers, and 13 bulls. Market steady.

Load of Pa. springers 790.00-1375.00; Load of Pa. fresh cows, 800.00-1010.00; Load of Pa. fresh cows, 680.00-1425.00; Load of Luzerne Co. fresh cows, 470.00-900.00, springers 660.00-810.00; Load of Pa. fresh cows, 760.00-1010.00; Load of Pa. fresh cows, 560.00-1330.00.

Locally consigned cows 400.00-1200.00; Springing heifers 650.00-1150.00; Open heifers 275.00-610.00; Bulls 300.00-660.00.



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The new drill has fifteen openers with 8-inch row spacing and is driven by a center spring-loaded drive coulter, similar to the popular Tye Pasture Pleaser® Options include ★ Choice of coulter blades to match the jobs to be done, ★ Wide variety of press/depth control wheels and ★ Legume attachment

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Price is Custom Blended Bulk Fertilizer FOB plant at East Liverpool, Ohio (Ohio-PA state line). Will mix analysis to your specification. Call for quote delivered to your farm.

Analysis	Bulk Price per Ton
5-10-10	$129
12-12-12	$147
15-15-15	$168
16-16-16	$178
19-19-19	$203
6-24-24	$187
12-24-24	$201
9-23-30	$200
10-20-20	$176
8-32-16	$204
0-14-42	$177
0-26-26	$191
Urea 46-0-0 (off barge mid-April)	$184
MAP 11-53-0	$240
Triple 0-46-0	$190
DAP 18-46-0	$230
Potash 0-0-62 FOB Loraine, OH	$128

*Note - 50 lb. bags
Blends $15 Straight Goods $20

Due End of April
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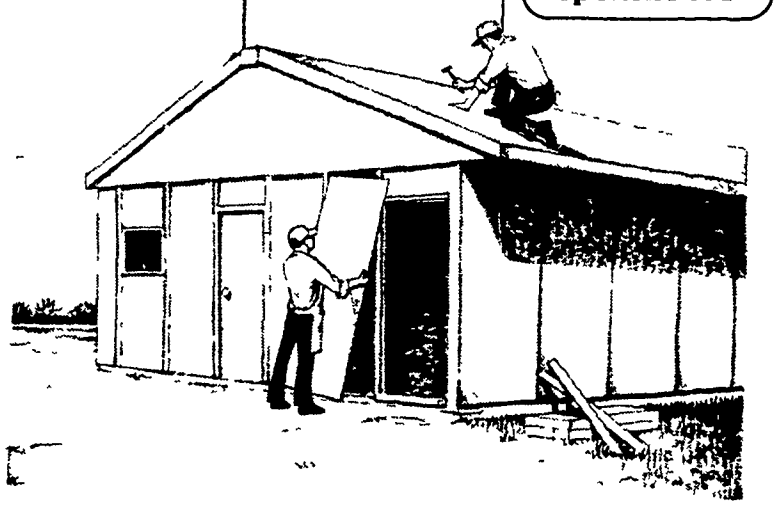

FARM IMPROVEMENTS spoken here.

FARM CREDIT SERVICE

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Livestock market and auction news

Chambersburg Auction

Chambersburg, Pa.
Thurs. April 1
Report supplied by PDA

CATTLE: 373 compared with last week's markets: Slaughter steers steady; Sl. cows steady to .50 lower. Sl.steers: Choice 975,-1300 lbs. 64-10-68.10 Good 58.75-63.50; Standard 52.50-57.75; Utility 45.00-51.25. Sl. heifers: Choice 60.00-67.00. Sl. cows: Utility & Commercial 39.50-44.75, few to 47.75; Cutters 38.50-42.50; Canner&L. Cutter 34.85-38.85; Shells down to 32.00; Sl. bulls: Yield Grade No.1., 1150-1900 lbs. 45.00-53.50.

FEEDER CATTLE: Steers (few) Large frame No. 2, 500-650 lbs. 44.50-51.00.

CALVES: Choice 86.00-99.00; Good 72.00-88.00 Standard&Good 100-130 lbs. 50.00-60.00; 70-100 lbs. 42.00-49.00; Utility 50-80 lbs. 32.00-45.00.

FARM CALVES: 351. Hol Bulls 90-130 lbs. 51.00-90.00, mostly 55.00-70.00; Hol Heifer 90-150 lbs. 82.00-123.00

HOGS: 87; Barrows and gilts No. 1-3 200-235 lbs. 49.85-50.00; Sows (few) US No. 1-3 300-450 lbs. 43.00-49.25.

FEEDER PIGS 39 (few) US No. 1-3 115-145 lbs. 45.00-50.50 per hundredweight.

SHEEP: 394 Spring Sl. lambs Choice 20-45 lbs. 70.00-91.00 few 15-20 lbs. 101.00-102.50, 50-75 lbs. 62.00-69.00; Wooled sl. lambs. Good 70-100 lbs. 48.00-52.00 Sl. ewes: 14.00-27.00.

GOATS: 129. Large 30.00-53.00 per head; Kids 23.00-50.00 per head.

Weekly Summary

Fri. April 2

CATTLE: 7075. Compared with 7297 head last week, and 6172 head a year ago. Compared with last week's market. Slaughter steers grading Good & Choice 1.00-2.00 lower, Standard & low Good Steady to 1.00 lower; Sl. heifers steady to strong; Sl. cows & bulls 1.00-1.50 lower. Sl. steers: High Choice & Prime 68.00-72.00; Choice 63.00-69.00 Good 58.00-64.00; Standard 51.00-58.00 Sl. heifers: 59.00-66.00; Good 53.00-60.00; Standard 46.00-53.00. Sl. cows: Uiltity & Commercial 39.00-43.50; Cutters 36.00-42.00; Canner&L. Cutter 32.00-38.75; Shells down to 25.00. Sl. Bullocks; (few) Choice 57.00-62.00; Good 50.00-59.00. Sl. bulls Yield Grade No.1, 1200-2100 lbs. 49.00-54.00; Yield Grade No. 2, 800-1300 lbs. 44.00-51.00.

FEEDER CATTLE: Steers, Medium & Large Frame No. 1, 300-775 lbs. 50.00-65.00. Heifers, Medium Fame No. 1, 300-625 lbs. 47.00-60.00; Bulls Medium & Large Frame No.1, 300-700 lbs. 44.00-58.00.

CALVES: 3309. Compared with 3800 head last week and 3711 head a year ago. Vealers steady to 5.00 lower, most decline on Standard & low Good.(few) Prime 100.00-110.00; Choice 85.00-100.00; Good 70.00-88.00; 90-110 lbs. 45.00-60.00; 70-90 lbs. 30.00-47.00; Utility 50-110 lbs. 20.00-40.00.

FARM CALVES: Hol Bulls 90-130 lbs. 55.00-90.00; Hol. Heifers 90-140 lbs. 70.00-120.00.

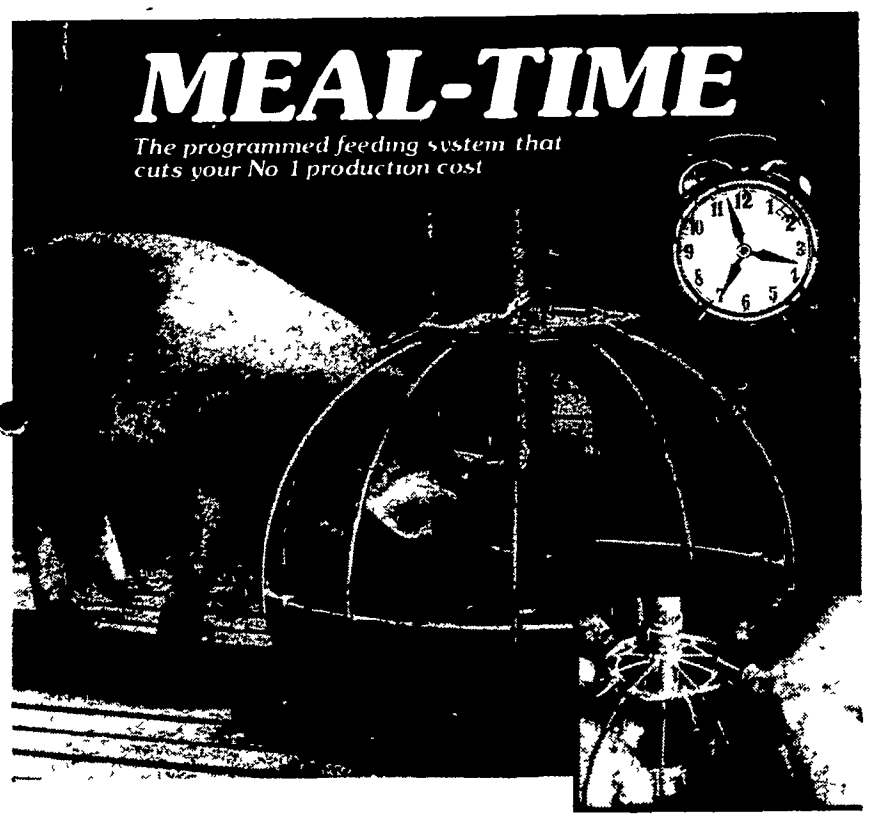
HOGS: 7880. Compared with 7258 head last week and 7361 head a year ago. Barrows and gilts,50-1.50 lower; US No. 1-200-240 lbs. 51.75-52.50 No. 1-3 190-250 lbs. 50.00-52.00; No. 2-3 230-280 lbs. 49.00-50.50, few down to 47.00; (few) No. 1-3 160-180 lbs. 42.00-45.00; Sows mostly steady. US. No. 1-3 300-600 lbs. 44.00-48.50, few to 50.00; (few) No. 2-3 400-700 lbs. 40.00-46.50. Boars 34.00-40.00, few to 45.00.

FEEDER PIGS: 894. Compared with 911 head last week and 1137 a year ago. Feeder pigs steady to week. US. No. 1-3 25-35 lbs. 21.00-35.00; No. 1-3 35-50 lbs. 35.00-53.00 per head.

GRADED FEEDER PIGS: 1910. Compared with 2165 head last week and 1920 head a year ago. All sales by CWT. Feeder Pigs Steady to 12.00 higher. US No. 1-2 25-40 lbs. 130.00-150.00 per hundredweight, 40-50 lbs. 121.00-141.00, 50-60 lbs. 103.00-132.00, 60-75 lbs. 89.00-102.00; No. 2-3 30-40 lbs. 109.00-144.00, 40-30 lbs. 95.00-121.00.

SHEEP: 5847. Compared with 1585 head last week and 827 head a year ago. Supply mainly Spring sl. lambs 20-60 lbs. sold to Easter trade. Choice 20-40 lbs. 85.00-126.00, down to 70.00, 40-60 lbs. 65.00-95.00, 60-100 lbs. 60.00-80.00; Wooled lambs (few) Choice 60-110 lbs. 60.00-72.00; Good 55-100 lbs. 48.00-62.00 Sl. ewes: 14.00-35.00

You are invited to attend a program for the new Meal-Time™ hog feeding concept.



Now there's a way you can boost profits 20% or more. An entirely new way to feed hogs, Chore-Time's new MEAL-TIME Hog Feeding System feeds your hogs 2 or 3 programmed "meals" a day, giving them time to thoroughly digest and fully utilize their feed. The result — feed conversion improved 5% or more for an additional 15 to 20% or more net profit per pig.

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APRIL 13, 1982

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NUMBER ATTENDING _____

☐ 9:00 A.M. PROGRAM
☐ 1:00 P.M. PROGRAM

Livestock market and auction news

Lancaster Feeder Cattle

Friday, March 26
Report supplied by USDA

Today	264
Last Friday	481
Last Year	354

TREND: Compared to last Friday, insufficient volume of any one class for a market test. Couple lots of 5-11 head, but bulk of supply sold in lots of 3 or less. Couple lots Medium frame #1 665-750 lbs. 61.85-62.75.

Joliet Cattle

Thursday, April 1

CATTLE: Friday through Wednesday's salable receipts 2900; 5 days last week 2292; same period a year ago 3242. Trading slow for the week. Slaughter steers ended the week 50 to 1.50 lower compared with Wednesday of last week. Slaughter heifers ended the week 50 to 1.00 lower. Cows closed the week 1.00 lower.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1150-1300# 69.00-69.50, load 70.00, load 70.25 Monday; 1100-1150# 68.00-68.50 Monday; 67.00-67.50, load 68.00 Wednesday. Choice 2-4 1100-1300# 66.50-68.50 Monday; 65.75-67.50 Wednesday; 970-1100# 65.50-66.50 Monday; 65.00-65.75 Wednesday. Mixed Good and Choice 2-3 1000-1200# 64.00-65.50 Monday; 63.50-65.00 Wednesday. Choice 2-3 1400-1600# holsteins 59.00-61.00 Monday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 950-1150# 66.50-66.75; 2 loads 67.25 Monday; 1 load 1050# 66.50 Wednesday. Choice 2-4 850-1050# 64.00-66.50. Mixed Good and Choice 2-3 800-1000# 62.00-64.50 Monday; 61.00-64.00 Wednesday.

COWS: Cutter and Utility few Commercial 1-3 37.00-42.00 Monday; 37.00-40.00, few 41.00 Wednesday.

Keister's Auction

Saturday, March 27

135 horses.

Horses: Good teams - work horses, 3000-3750 a pair; mediums 2200-3000; singles 850-1500.

Driving Horses: Good 1000-1325; Lightweight horses 450-900; Heavy Killers 600-785 a piece; lightweight 400-600.

Ponies; Good 200-300; Lightweight 50-150.

Lancaster Weekly

(Continued from Page A2)

COW: Utility and Commercial 1-3 40.50-43,25, few 43.25-44.50, couple 45.00-46.00, Cutter 1-2 39.00-41.50, few 41 50-43.50. Canner and low cutter 36.00-39.50.

BULLOCKS: Choice 1000-1325 lbs. 57.00-60.00, few early 60.00-62.00; Good 1000-1275 lbs. 51.00-57.00.

BULLS: Yield Grade 1 1350-2000 lbs. 49.00-54.00, few 54.00-55.00; Yield Grade 2 1000-1450 lbs. 45.00-51.00.

VEAL CALVERS: Vealers uneven during the week, closing sales firm to 3.00 higher. Demand good for calves to return to farm.

VEALERS: Couple Prime special fed 280-420 lbs. 104.00-117.00; Choice 160-270lbs. 88.00-100.00, few 100.00-107.00; high Good and low Choice 160-320 lbs. 70.00-90.00, 120-160 lbs. 62.00-75.00, 110-120 lbs. 51.00-64.00, 80.00-110 lbs. 39.00-50.00, few 50.00-53.00.

RETURNED TO FARM: Bulk 90-115 lb. holstein hiefers 102.00-118.00, few 70-85 lbs. 74.00-80.00; bulk 95-115 lb. holstein bulls 70.00-90.00, 85-95 lbs. 52.00-70.00

Scholarship deadline nears

LANCASTER — April 23 is the deadline for submitting applications and other necessary materials for the 1982 Lancaster County Farm and Home Foundation Scholarship Awards.

Depending on the financial need and ability of applicants, up to a maximum of 20 scholarships in the amount of $750 each will be announced by May 18.

The scholarship award may be used to help defray tuition, fees or room and board expenses at any accredited college by students in the fields of agriculture, home economics and nursing.

Senior students in public and non-public high schools in Lancaster County or county residents who have completed high school training are eligible.

Some of the scholarships are financed through earnings from an irrevocable trust fund set up by the late Elmer L. Esbenshade, one of the founders of the Lancaster County Farm and Home Foundation. In addition, funds come from the Foundation Treasury.

Interested students should contact their senior guidance counselor for details and an application blank.

Additional information is also available from Jay W. Irwin. County Extension Director and chairman of the Scholarship Committee, at the Farm and Home Center, 1383 Arcadia Road, Lancaster, 17601, (Phone 394-6851).

Other members of the Scholarship Committee include Mrs. Sally Bair, R2 Columbia; Robert P. Bucher, Lancaster; Mrs. Evelyn Crider, R2 Nottingham; Kenneth Groff, R2 Strasburg; John H. Henkel, R1 Strasburg; Mrs. Evelyn Hess, Lancaster; and M.M. Smith, Lancaster.

OPEN HOUSE

THURSDAY APRIL 8, 1982

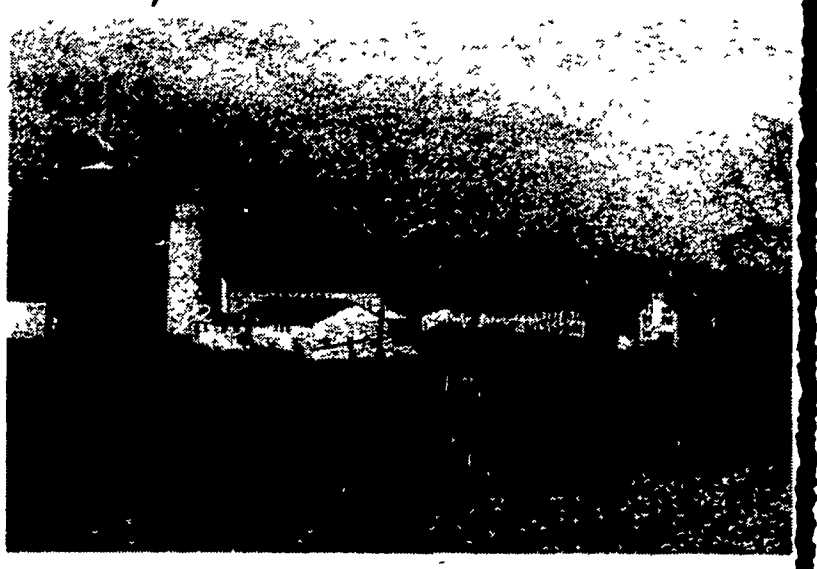
10:00 A.M. to 2:30 P.M.
AT THE
GERALD & HELEN SCHLAPPICH FARM
Bernville, PA

Directions To Farm

North from Reading on Route 183 to Bernville, turn right on the Bernville-Shartlesville Road. Go north about two miles to Irish Creek Road and turn right. Go about 4 miles to Tildren Road, turn left. At second macadam road, turn left. Farm is located about ½ mile on right. Watch for signs.

REFRESHMENTS

Helen and Gerald Schlappich with their two sons Dwain (left) and Darrin



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Open House

WEDNESDAY, APRIL 7, 1982

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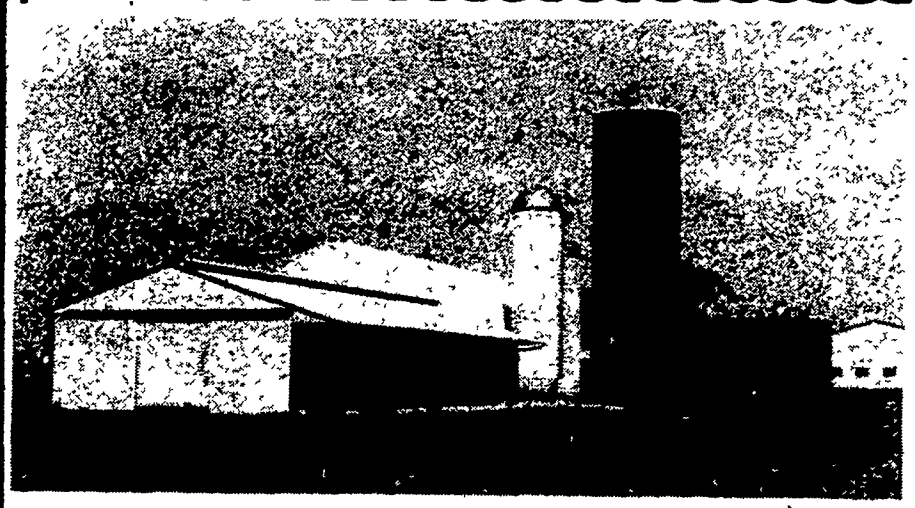

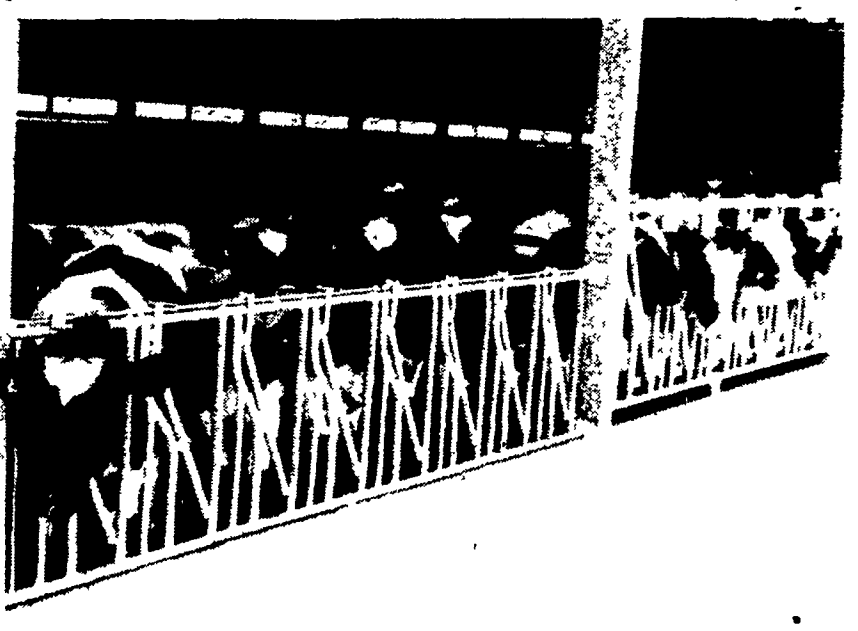

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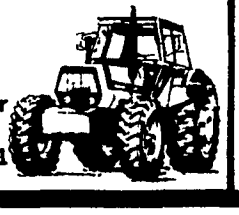

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Survey shows Md. rural landowners want land kept "as it is"

COLLEGE PARK, Md. — Most rural landowners in Maryland strongly agree foreign ownership of land in this coutry should be restricted, believe that landowners should be able to do whatever they wish with their land short of harming the environment, and say they have a "moral obligation" to conserve rural land for future generations.

Those are just some of the results of an extensive survey of rural landowners and their attitudes in Maryland that also shows a "typical" rural landowner most likely was born and raised on a farm, is married, between the ages of 46 and 65, and retired.

The survey, part of a larger five-year study of land use and land-use policies in Maryland, was designed by University of Maryland agricultural economists to provide state policy makers with basic planning information.

"State policymakers are looking for basic planning information as they come to grips with some land-use issues as farmland preservation, land speculation, taxation and the environment," said Billy V. Lessley, professor and research economist for the University's Agricultural Experiment Station.

Lessley said the survey of five representative Maryland counties offers some of that basic planning information.

The five counties — Dorchester, Allegany, Garrett, Harford and Howard — were selected, according to research assistant Neal Bliven, because they represented four major categories of population growth and density in the state.

Other issues most rural landowners in Maryland agreed upon included giving farmland preferential tax treatment to keep the land in active agricultural production, Bliven said.

Most respondents to the survey also agreed high-quality farmland in Maryland should be preserved by public policy for agricultural use, he said.

But while rural landowners across the state agreed to a large degree on these issues, other issues brought a variety of responses, according to Bliven and Lessley.

Asked if profits from rural land speculation in Maryland should be taxed at higher than the present rate, a large number of survey respondents said "no" or remained neutral, Lessley said.

Opinion also was mixed on issues such as restricting development in the state to land that is not well suited to agricultural production, he said, and the perceived need for zoning in rural areas.

When asked about governmental regulation of local land use, however, significant numbers of respondents in the survey said they "don't know" if there is too much, too little or sufficient control, Lessley said, while a nearly equal number said there was too much.

The study also showed more than half of all rural land in the survey is titled in both a husband's and wife's names, ranges in size from five to 59 acres and, with the exceptions of Allegany and Garrett counties, is in active agricultural use.

In those two counties, however, just under half of all survey respondents' parcels were in active agricultural use, Bliven and Lessley said, and a large majority in all five counties — ranging from 68-96 percent — said they foresaw no change in the future in how they will use their land.

NCGA Convention Aug. 1-3

WASHINGTON, D.C. — The 24th Annual Convention of the National Corn Growers Association will be held at the Veterans Memorial Auditorium in Des Moines, Iowa, on August 1-3, 1982. In addition to a normal schedule of business meetings of the NCGA Board of Directors and a general meeting of the NCGA delegates, the August 1-3 NCGA Convention will highlight the following developments:

—National winners of the 1981 Corn Yield Contest at an awards ceremony;

—A comprehensive trade show featuring the newest agricultural equipment and services;

—Outlook and prospects for U.S. and world corn production and trade;

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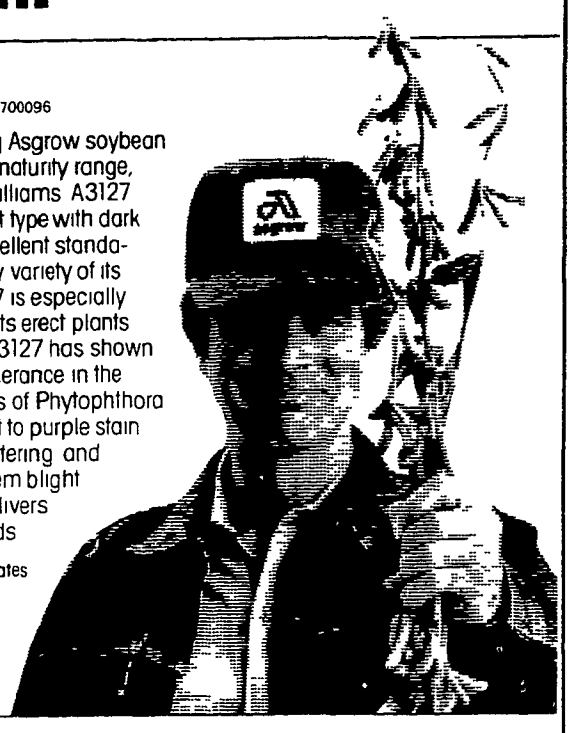

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	Number Comparisons	Variety Won	Average Yield	High Yield
A3127	16	13	68.5	93.0
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1980 & 1981 Summary; Maximum Yield Research with soybeans in New Jersy in 1980 & 1981, Roy L. Flannery, Specialist in Soils Rutgers University.

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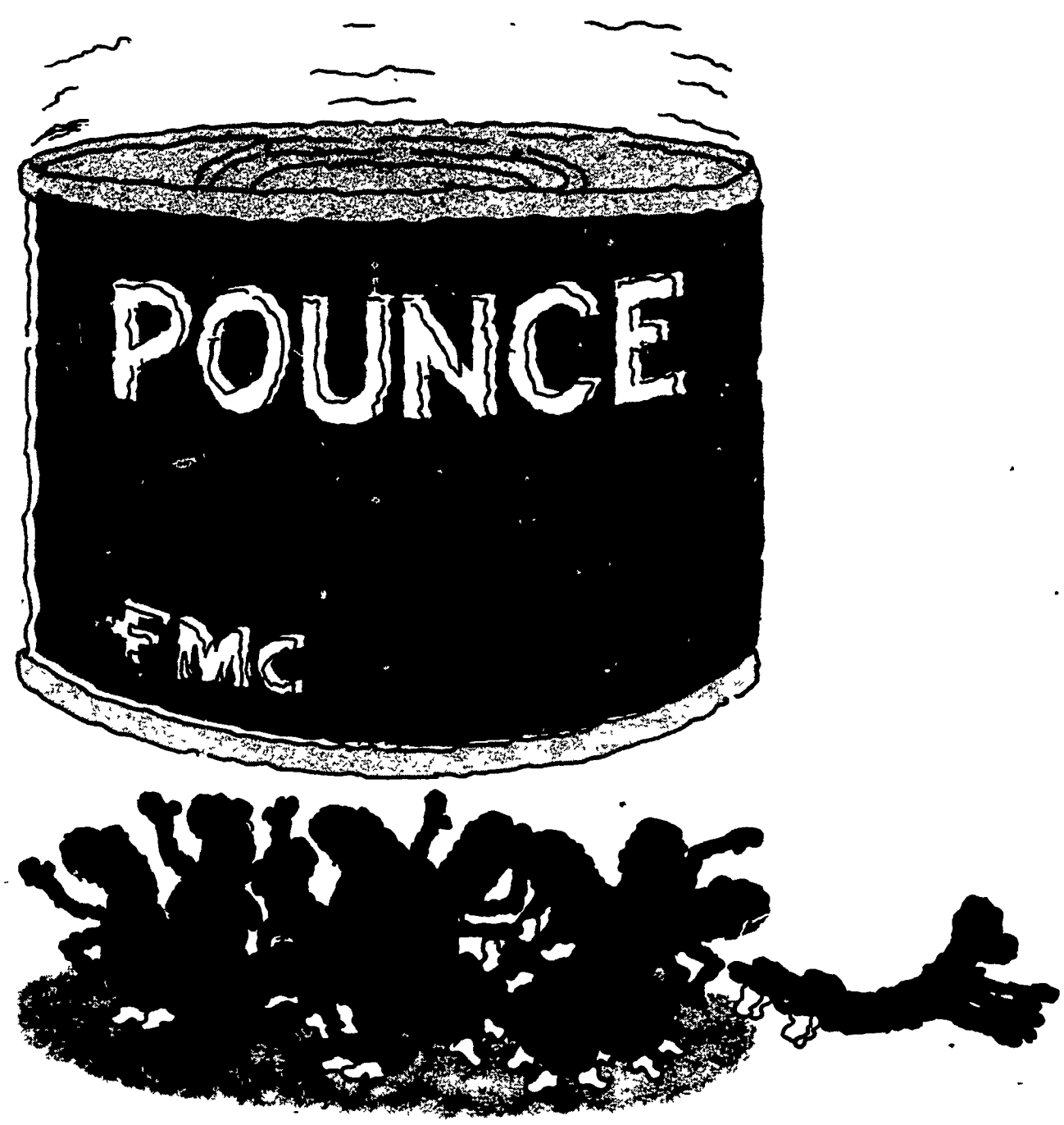

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At Kentucky National

Recipe for Guernsey enthusiasm

LOUISVILLE, KY. — To cook up a unique promotional sale be fitting a national Guernsey gathering, start by selecting consignments from 13 states all of which offer the depth of pedigree to be foundation cattle. Add $8000 for premium money for a show that preceeds the sale, blend in a generous portion of southern hospitality, and spice liberally with enthusiasm for the income producitng potential of registered Guernsey cattle.

Title the event the 19th Annual Kentucky National Guernsey Show and Sale and serve in large portions in one of the finest sale and show facilities in the country, the Kentucky Fair and Exposition Center, Louisville, Kentucky.

Consignors and buyers gathered last weekend in Louisville to particpate in one of the premier sals of the Guernsey breed. The sale, sponsored by the Kentucky Council on Agriculture and the Kentucky Guernsey Breeders' Association, is unique in its reputation of offering top premium money in its show classes and has established an enviable reputation for selling profitable cattle,

Despite a conflict of scheduling with the Pennsylvania Guernsey Breeders' annual meeting, the Keystone state was represented by two outstanding young cows catalogued Lots #1 and #2 respectively.

Catalogued Lot #1 was Co-Hill Farms B T Erica, consigned by Renee Anne Fava, Scenery Hill. This Big Tex daughter from a 90-point Sultan dam stood second in the 2-Year-Olds born in 1979 class. She sold for $2,000 to the Unverisity of Illinois in the sale following the show.

Catalogued Lot #2 was Royal Glow DF Brandy, consigned by John & Ginger Myers, Green Manor Farm, Littlestown, Adams Co. This fancy young cow sired by Dari Fayvor and from a milky maternal line topped the Junior 2-Year-Old class and sold to Mnnesota bid for $1,425.

Grand champion cow of the show was Golden Dew Fayvors Terra, bred and consigned by Robert C. Griggs, Jr., Mustang, Oklahoma. She won the Four-Year-Old class and later topped the sale for a bid of $2,300. Griggs also captured the Junior Champion banner with his senior calf entry, Golden Dew King Henry's Prissy. This calf also commanded the second-high-selling price of $2,250.

Reserve Grand Champion was pinned on the three-year-old entry consigned by Floyd Livingston, Union City, Ohio. Shawnee Transfer Toni later walked through the ring to bring a final bid of $2,000.

Reserve Junior Champion, on a close placing by judge Joey Pendleton, Hopkinsville, Ky., went to Raemelton Deacons Posie, a

Posing with the Grand and Reserve Grand Champions of the Show are: left to right, Barney Hornback, director of Show and Fairs Kentucky Council of Agriculture; Floyd Livingstons with his Reserve Champion 3-year-old; Kathy Campbell, Kentucky State Dairy Queen; Robert Griggs with his Grand Champion 4-year-old; and judge Joey Pendleton, Hopkinsville, Ky.

Barney Hornback, Ooltewah, Tn., director of Shows and Fairs for the Kentucky Council of Agriculture, right, presents a Kentucky Colonial's Commission to Ballard Bennett, A.G.C.C. Fieldman, left, for his outstanding service to Kentucky agriculture.

Renee Fava, Scenery Hill, r for consigning an animal t National Show and Sale. Plac consignors by Gordon 'McD Kentucky Guernsey Breeders'

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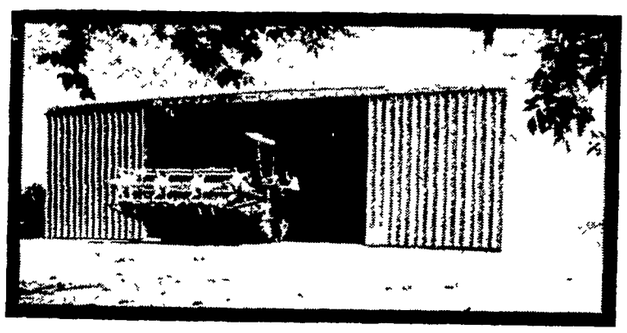

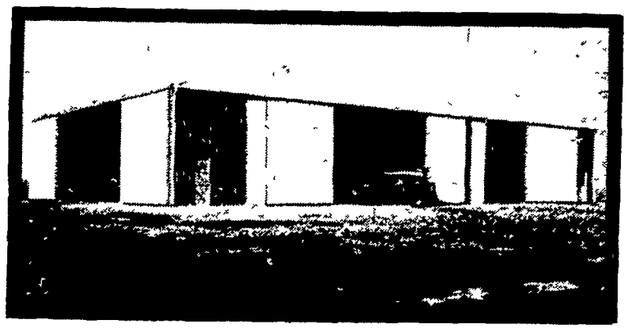

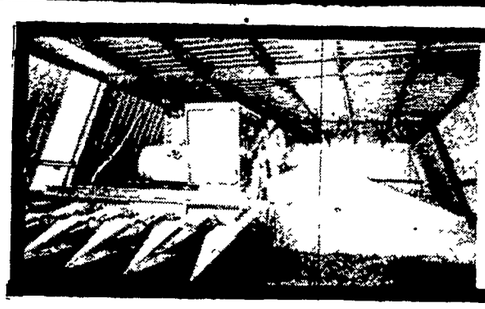

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At Kentucky National

r Guernsey enthusiasm boils over

Manor Farm, Littlestown, Adams Co. This fancy young cow sired by Dari Fayvor and from a milky maternal line topped the Junior 2-Year-Old class and sold to Mnnesota bid for $1,425.

Grand champion cow of the show was Golden Dew Fayvors Terra, bred and consigned by Robert C. Griggs, Jr., Mustang, Oklahoma. She won the Four-Year-Old class and later topped the sale for a bid of $2,300. Griggs also captured the Junior Champion banner with his senior calf entry, Golden Dew King Henry's Prissy. This calf also commanded the second-high-selling price of $2,250.

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Reserve Junior Champion, on a close placing by judge Joey Pendleton, Hopkinsville, Ky., went to Raemelton Deacons Posie, a senior yearling bred and consigned by Roger A. Black, Mansfield, Ohio. Out of a Hornet dam and carrying a service to Minnies Choice, Posie sold for $1,600.

The sale averaged $1,377 on 38 head.

During the evening preceeding the show and sale, breeders and friends were treated to a hospitality hour and buffet supper in the Kentucky Exposition Center, West Hall, courtesy of the Kentucky Guernsey Breeders' Association and the American Guernsey Cattle Club.

This event which abounds with southern hospitality featured the presentation of plaques to consignors recognizing their participation, plus a special presentation to A.G.C.C. fieldman Ballard Bennet. Bennet received a Kentucky Colonial's Commission from the state of Kentucky for his outstanding accomplishments and service to agriculture.

Highlighting the evening presentations was the new "hired man" of the Guernsey breed, Executive Secretary Bernard Heisner. In a presentation which commanded a standing ovation, Heisner urged Guernsey breeders to support end-product pricing and the efficiency of the Guernsey cow. In an effective illustration, Heisner sold $1 bills to the crowd for 75 cents and then drew an analogy to this comparing present price commanded at auction for Guernseys.

Heisner, who said he forsees marketing changes stated, "Since I've assumed the responsibilities as your breed secretary, I've met some wonderful people and have been to farms where the Guernsey cow has put meat on the table and shoes on the kids.

"Guernsey people deserve a good living and that's what we're working for. We want to turn this marketing picture around because the Guernsey cow has sold for 75 cents on the dollar value for too lomg." — GSM

h, Tn., director of Shows and of Agriculture, right, presents mission to Ballard Bennett, his outstanding service to

Renee Fava, Scenery Hill, receives a plaque in recognition for consigning an animal to the 19th Annual Kentucky National Show and Sale. Plaques were presented to all the consignors by Gordon McDowell, left, Secretary of the Kentucky Guernsey Breeders' Association.

Junior and Reserve Junior Champion honors of the Kentucky National went to: Robert Griggs, owner of the junior champion, left; Roger Black, owner of the reserve junior champion held by Mark Erdman. Alisa Fava is holding Junior Champion for Griggs while judge Joey Pendleton looks on.

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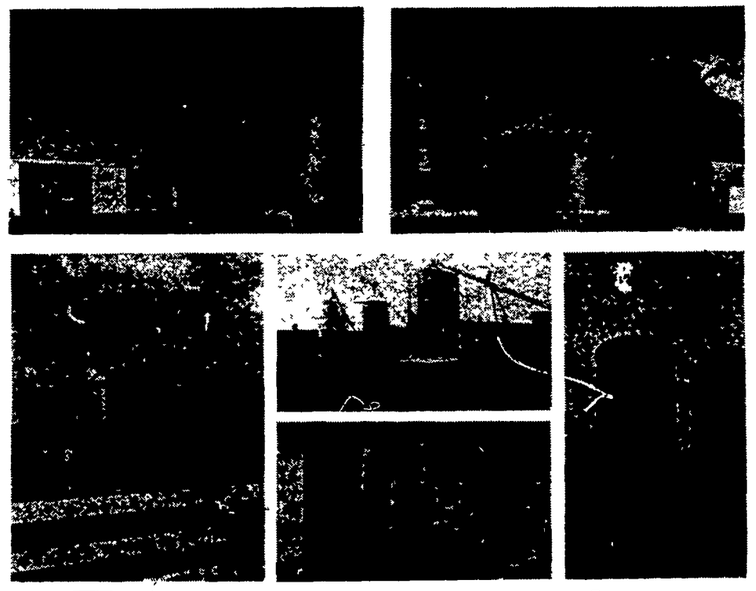

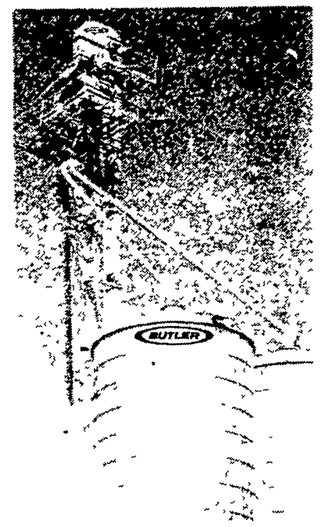

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PA Guernsey breeders finish exciting 51st year

BY DONNA TOMMELLEO

WEST MIDDLESEX — Mother Nature's final winter show wasn't enough to deter nearly 200 Guernsey Breeders and their families from attending the 51st Annual Meeting of the Pennsylvania Guernsey Breeder's Association, last weekend.

Outside, the Northwestern Pa. howling winds dumped inches of snow and ice, causing slippery roadways. But inside, the festivities were warm and jovial; the attitudes reflected anticipation that comes only with spring.

"There's something happening in the Guernsey breed," predicted field representative Ruth Ann Benedict, a life-long advocate of the high-protein, high-fat breed. "I can feel the enthusiasm."

Benedict's enthusiasm, shared by many others, was spawned by last year's turn around. Although economic woes continue to plague individuals, communities and the nation, the PGBA prepared for hard times, tightened its belt and realized a profit for the first time since 1972.

According to business manager Lee Yost, the association, which now boasts more than 330 members, cut back on staff and reduced salaries. The belt tightening was complemented on the plus side by increased cow sales (10 in 1981) and rental of the Guernsey pavillion in Lancaster.

The pavillion, used for cow sales, automobile and stereo shows, to name a few, became so popular that at the close of one Guernsey sale, Yost barely had time to step down from the auction box before antiques from an upcoming sale were brought in the back door.

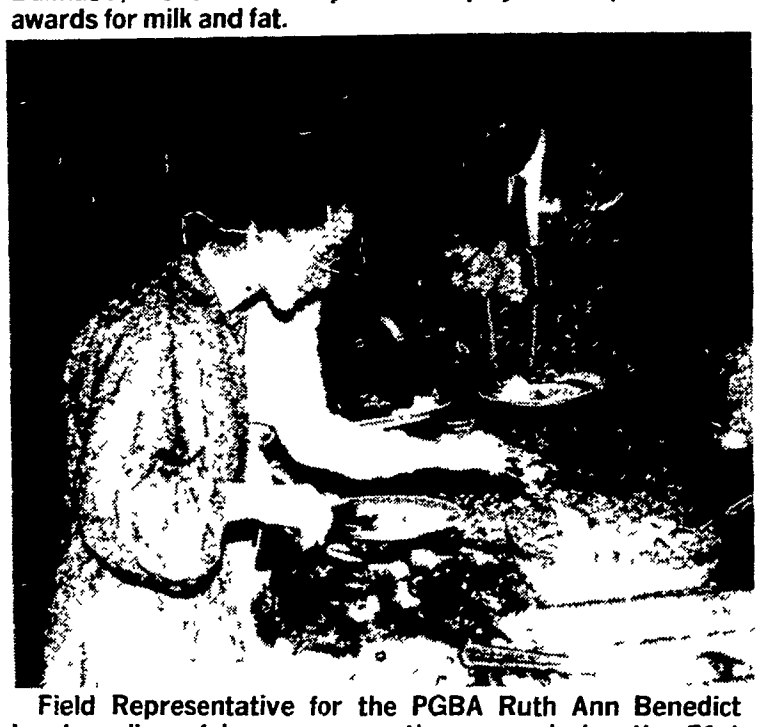
The Association's streamlined activies followed a bleak period in the golden breed's history. The breed suffered a major blow when handlers stopped bottling milk under the breed's several trademarks. The loss of trademarks resulted in a loss of royalties. Hence, one had to look high and low for a bottle of Golden Guernsey milk in the retail market.

But the move was underway in the Guernsey society to prove to handlers and manufacturers that not all milk is alike. During the annual banquet Saturday night, Arnold Knight, secretary of the Wisconsin Guernsey Breeders', explained to his Pennsylvania collegues what America's Dairyland is doing for the Guernsey breed.

Following the Wisconsin breeders' trademark losses, Knight explained that breeders chipped in two cents a hundredweight to create a fund that would help make the dairy industry aware of protein in milk.

(Turn to Page A28)

The PGBA Outstanding Girl Debbie Lehman of York, far left, is joined by Judith Harding, Brookville and Jeff Hartz, Dalmatia, as the three juniors display their production awards for milk and fat.



Field Representative for the PGBA Ruth Ann Benedict heads a line of hungry convention-goers during the 51st Annual banquet, held at the Sheraton Inn in West Middlesex, Mercer County.

Honored for Outstanding Individuals or Herd Records in the Guernsey breed are from left to right: John Myers, Littlestown—High Cow for Fat; Mervin K. Myers, Littlestown—High Herd for Fat; Richard Staner, Windsor—High Cow for Milk.

The Association's business manager Lee Yost and wife Martha give the old "box-step" a whirl at the close of the convention's first day.

Sales highlight PGBA convention

MERCER — The Fourth Annual Blue Halter Calf sale, which highlighted the 51st Annual Meeting of the Pennsylvania Guernsey Breeders' Association, kicked off with a fancy Minnies Choice daughter out of an Excellent Top Hornet.

Crumdale Choice Frick, consigned by Richard and Steven Staner of Windsor, topped the sale with a $2,000 price tag. Guernsey junior member David Renkert of Douglassville purchased the 5-month-old heifer.

The sale, which discounted any junior toward the purchase of an animal, grossed $14,500 and averaged $725 on 20 head.

Ohio youngster Mark Bates of Southington paid $1,650 for a 6-month-old McDonalds Jackpot daughter. The calf, consigned by Russell and Ethel Fetter and Lee Smetzer of Big Prairie, Ohio, is out of a 2-year-old with more than 5,500 pounds of milk in just 130 days.

Robert B. Smith of Annville consigned the third top-seller, Lebanon Valley Blue Ribbon. The 3-month-old Jackpot daughter brought $1,050 and was purchased by Tammy Gill of Creston, Ohio.

The 51st Annual Meeting Sale was topped by a 5-year-old Hollirex daughter. Summerfield Hollirex Ina brought $3,000 and was purchased by William and Nancy Cannon of Sharon. The Cannons were among several Northwestern Pa. breeders that hosted the Convention and Sale.

The top-selling cow was consigned by Lawrence County breeder Theodore Ferris of New Wilmington.

Homer Martin of Orrville, Ohio paid $2,500 for Dolly Run B T Jackie. The first-calf heifer, a Co Hill Farms T H Big Tex daughter was consigned by Dolly Run Farm of Centerville.

John Fox of Enon Valley bought the third high-seller, Kelsos Telestar Carlee for $1,550. The

(Turn to Page A23)

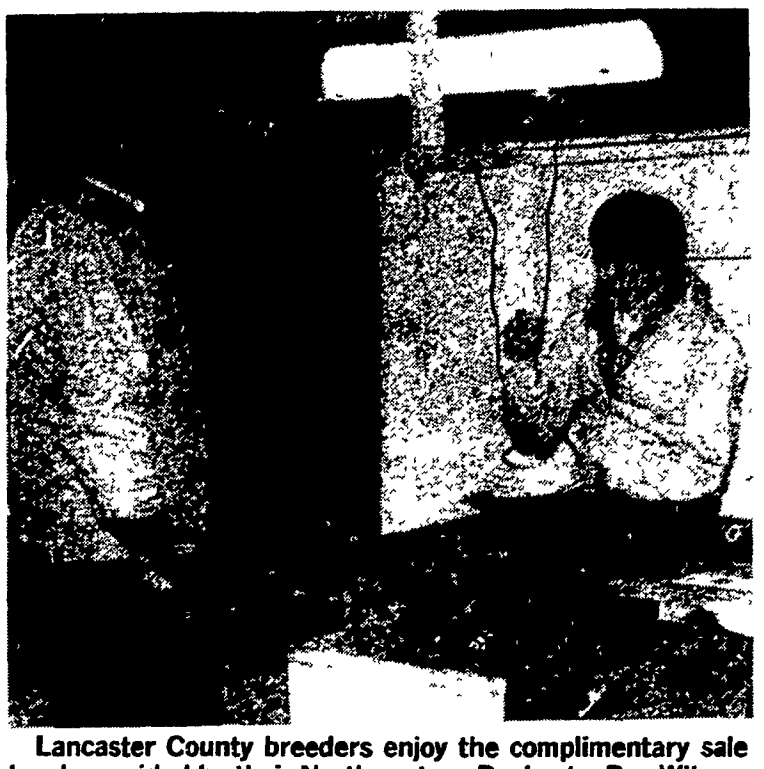
A $3,000 bid from Bill Cannon of Sharon claimed this Hollirex daughter which topped the 51st Annual Meeting Sale at the Mercer 4-H Park, last Saturday. From left to right the group includes: Jeannice and Theodore Ferris, consignor; Gary Fisher of Portersville, contender; Cannon, buyer; Don Cannon at halter; John Merryman and Lee Yost in the box.

Guernsey sale

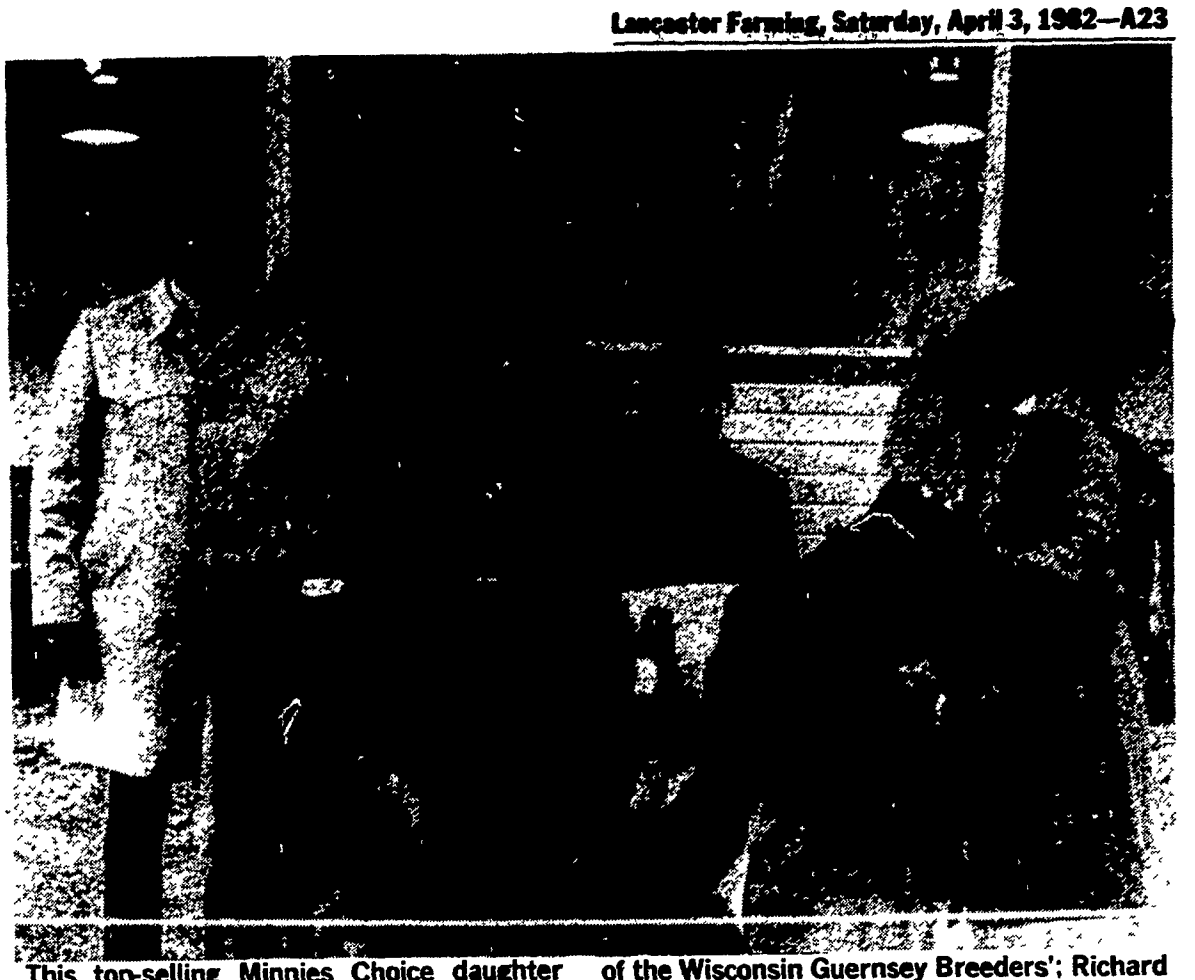
(Continued from Page A22)

Maurana Wis Telestar daughter is a bred heifer due in October to Crumdale Charmaine Choice. Consigned by Richard Staner, the 2-year-old is out of Kelsos Guards Carla who boasts a top record of 15,293 pounds of milk and 592 pounds of fat as a 5-year-old.

(Turn to Page A24)



Lancaster County breeders enjoy the complimentary sale lunch provided by their Northwestern Pa. hosts. Ray Witmer of Willow Street and Elsie Wolff of Quarryville share a word before sale time.



This top-selling Minnies Choice daughter brought a $2,000 bid from David Renkert of Douglassville during last week's Blue Halter Calf Sale. Joining the heifer in the sale ring are, from left to right: Arnold Knight, secretary of the Wisconsin Guernsey Breeders'; Richard Staner, consignor; David Renkert, buyer; Debbie Lehman, at halter; in the auction box John Merryman and Lee Yost.

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Microbes in Agriculture —

Weighing the Differences Between Silage Additives and Inoculants

The quality of silage you feed your livestock is affected by several critical factors First, the silage that is fed out can't be any better than the crop that was put into the silo If that crop is harvested at less than peak nutrient value or damaged by weather, the nutrient value of the silage will naturally be lower.

Silage management practices also have a major impact on quality. Using the proper length of cut, packing the silage well and protecting it effectively from exposure to air are all important in preventing loss of nutrients and dry matter.

Another factor critical to the production of high quality silage is the presence of certain types of bacteria which preserve the ensiled crop through the process of fermentation. Studies have shown, however, that nature does not always provide these bacteria in numbers great enough to ensure a rapid, efficient fermentation. So even if you harvest your crop at peak nutrient value and use the best silage management practices, you can't be sure of getting the highest quality silage consistently, year after year.

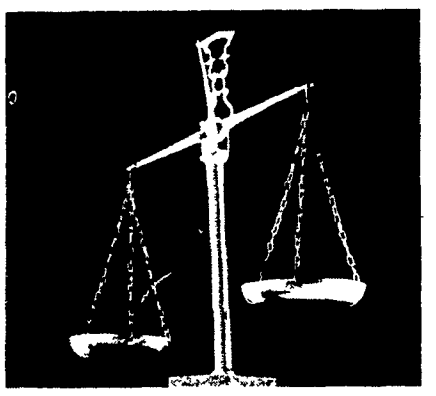
Several methods have been developed to make up for this shortfall in nature. One is the use of silage additives. Another is inoculation of silage with bacteria to promote fermentation.

A Mixed Bag of Additives

There are three major categories of silage additives in use today: acids, nutrients and enzymes.

Since the material in a silo is preserved by acids produced during fermentation, it would seem logical to improve preservation by adding acid directly rather than relying on the natural process.

The problem is, in order to ensure preservation, you would have to add at least 10 pounds of acid per ton of silage, which can be a very expensive proposition. The usual recommended rate of application for acids is too small to have a significant impact on preservation. Also, acids can be dangerous to handle and corrosive to equipment.



When it comes to selecting the most effective product for improving silage quality, a producer has many choices to weigh

The addition of nutrients such as molasses, whey, urea or ammonia can obviously increase the feed value of silage. But, whether these additives actually aid in fermentation and preservation of the ensiled material itself is less certain. In theory, nutrient additives such as molasses will provide additional carbohydrate "fuel" for fermentation. However, as with acid, it takes several pounds of additive per ton to promote such an effect. In view of their cost, nutrient additives should be considered more for the feed value they may add to silage than as aids to fermentation.

Another silage additive category is enzymes. Enzymes are non-living substances produced by living organisms during such processes as digestion. They can be compared to the tools a workman needs to do a job. Just as these tools cannot do the work by themselves, so enzymes added to silage cannot produce acids without live bacteria being present. And enzymes cannot reproduce and spread through the silage as bacteria do.

Inoculation: An Active Approach

None of the silage additives just described increase in volume after being added to the silage However, assuming the bacteria in a silage inoculant are alive and capable of reproducing, they will multiply quickly and spread through the silage, producing a rapid, efficient fermentation which preserves the ensiled material with a minimum loss of dry matter and nutrients

It is very important that the bacteria in a silage inoculant be of the right type. For example, bacteria which can produce an efficient fermentation in milk do not have the same effect in silage. Ideally, the bacteria in a silage inoculant are not only alive and capable of reproducing, but are also specially selected from those strains best adapted for silage fermentation.

These two criteria have been applied to the development of new Pioneer® brand 1177 silage inoculant. 1177 is a product of the same kind of intensive genetic research and quality control which have made Pioneer a leader in hybrid seeds.

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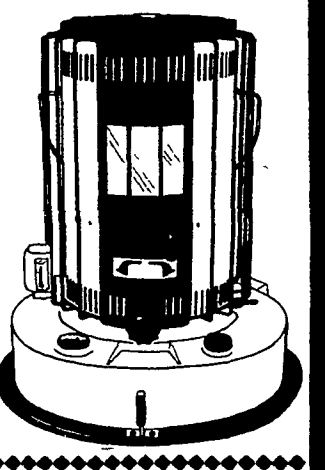

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Guernsey sale

(Continued from Page A23)

The Annual Meeting Sale finished with $18,125 and averaged $1,132.81 on 16 head. Both sales were co-managed by the PGBA. and the Merryman Company of Sparks, Maryland.

The PGBA had plenty of able help to staff the Junior Breeder's sales booth. Diana Weber, Mercer County Dairy Princess and Connie Shick, State Guernsey Queen, center, admire the latest in sweat shirts, exhibited by Raquelle Fava of Scenery Hill.

The sale attracted out-of-state buyers as James and Janet Bates of Southington, Ohio, decide which animal to take home.

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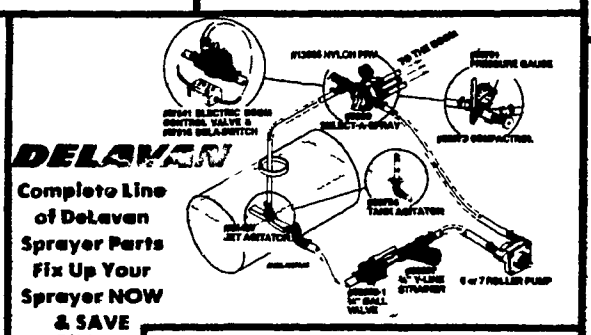
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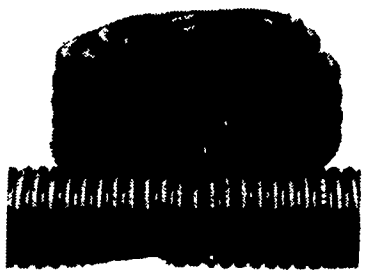
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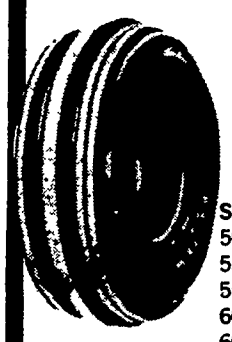

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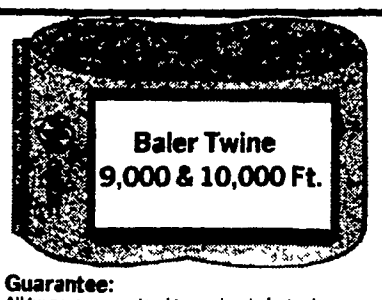
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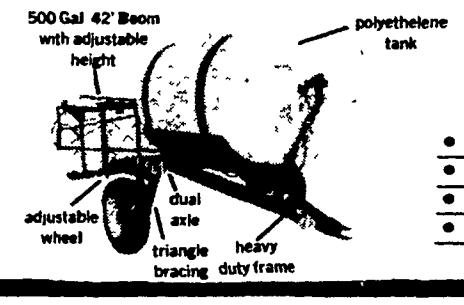

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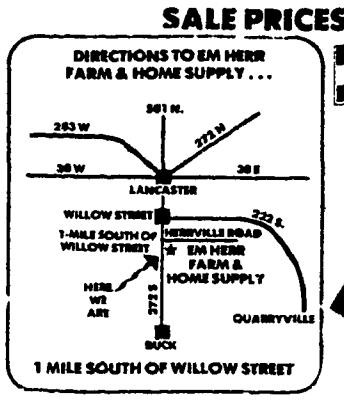

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More light may lead to more milk

COLLEGE PARK, Md — If you want to keep those cows contented, don't keep them in the dary, says a University of Maryland dairy scientist.

Dairy cattle receiving more than 9 to 12 hours of light may be able to gain needed body weight and increase milk yield, according to Robert R. Peters, assistant professor and research scientist for the university's Agricultural Experiment Station.

Speaking to a group of scientists at the U.S. Department of Agriculture's research center at Beltsville, Peters said his research shows the optimum amount of daily light dairy cattle is 16 hours.

"Our studies show 16 hours of light daily brings a 10 to 15 percent increase in weight gain and milk yield over natural-length photoperiods of 9 to 12 hours," Peters recently told the group.

Peters said he noticed a relationship between light, milk production and body weight during research he began in 1975.

"Inadvertently, we discovered that blood levels of the hormone prolactin increased in dairy cattle in summer and decreased in winter," Peters said.

Prolactin, he explained, is believed to play an important role in regulating milk production and body growth in dairy cattle. Studies in temperature-controlled chambers showed that short periods of light — associated with shorter winter days — decreased concentrations of the hormone in dairy cattle while longer periods of light — associated with longer summer days — increased the amount of the hormone, Peters said.

"We've theorized that supplementing cattle with artificial light during the autumn and winter will increase prolactin, and perhaps body growth and milk yield under practical dairy farm conditions," he said.

It costs approximately 7 cents per animal per day for 16 hours of continuous artificial lighting, according to Peters. And during the darker months of September through May, feed cost increases are calculated at approximately $69. But those costs are outweighed by the potential increase in milk sales because cattle produce more milk under increased lighting, Peters said.

"Based on our results, the average increase in milk yield is 5 pounds per cow per day," he said.

"At approximately 13 cents per pounds for milk and balancing that against additional feed costs, that translates to a new income gain of approximately $70 per animal per year," he added.

There are other advantages to artificial lighting, according to Peters. Animals subjected to 16 hours of continuous lighting have normal estrous — or ovulation — cycles, he said. But young heifers under 16-hour photoperiods, according to preliminary evidence, reach puberty earlier than heifers given 9 to 12 hours of light.

Although this represents potential for increased reproductive efficiency, it has not been fully investigated, Peters said. But it may justify the additional cost to dairy farmers of raising dairy heifers, he said.

"Dairy farmers may be able to breed their animals at an earlier age and begin milking them sooner than is now considered normal." Peters said. "This concept, however, is still in the experimental stage," he added.

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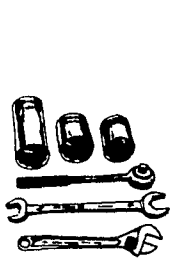

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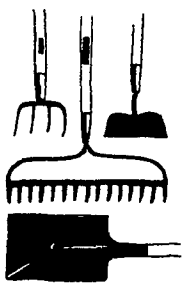

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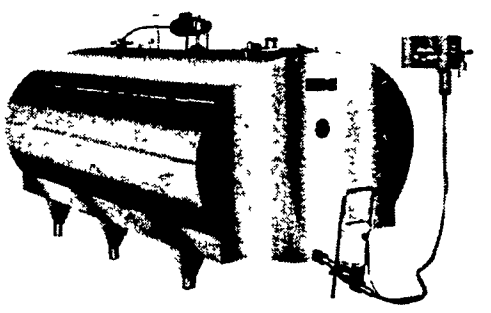

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As new PHA president

Crawford Co. dairyman trades plow for gavel

BY DONNA TOMMELLEO

SPARTANSBURG — When he's not conducting Holstein meetings or opening sales and shows, Marion Alsdorf can be found hard at work on his large Northwestern Pa. Holstein dairy.

With less than two months under his belt as the new president of the Pennsylvania Holstein Association, Alsdorf is no stranger in Black and White circles.

In fact, the Crawford County native has difficulty recalling just when he entered the business because he has farmed all his life. He and Maude, his wife of 39 years, have raised four children at the Alsdorf homestead, one of Crawford County's century farms.

His father, Dalton Alsdorf, was born during the nation's centennial in 1876. A prestigious year to be born in, for sure. But Dalton Alsdorf's birth was also outstanding because he was a triplet, born in the Alsdorf homestead with another boy and girl.

By the 1930s, the Alsdorfs began milking registered Holsteins. Marion explained that his father enjoyed cattle dealing while his mother saw more of a future in keeping good cattle. And in 1951, Marion and brother-in-law Lynford Jackson formed A-Jay Holstein Farm, a prefix that has designated good cattle for more than 30 years.

Looking back on their 40-year career, Marion and Maude have seen many changes in the breed and the Association. They shared the observation that cattle quality has improved.

"I can remember when we were high herd in the county with 450 pounds of fat," Marion recalled. One of the most significant impacts on the breed, said Marion was the advancement of artificial insemination.

"In the beginning, you found as good a bull as you can find and you used him," he said. But Marion admitted that the old one-bull herd was like "putting all your eggs in one basket." Today, the Alsdorfs still keep a bull or two for their heifers but the young sires are sons from top A.I. bulls and prominent A-Jay foundation cows.

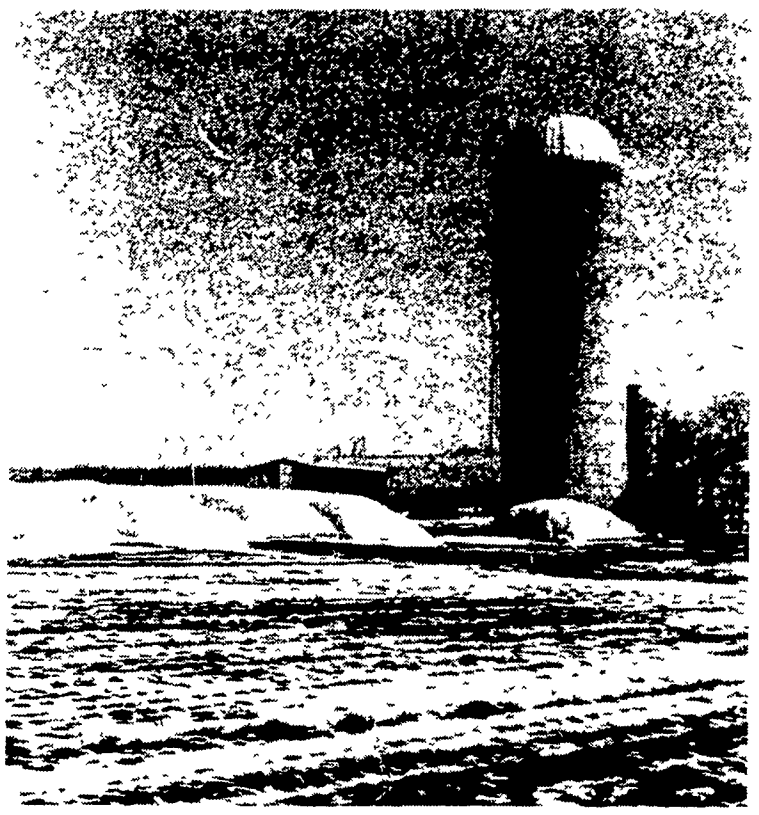
(Turn to Page A27)

Three generations of Alsdorfs flank A-Jay Pete Bootmaker Sadie Excellent 90, a maternal descendent from one of A-Jay Farm's most influential brood cow. From left to right the group includes: Joel, Nathan, 6, Jerry (Nathan's father), Marion and Maude.

The snow remains on the Alsdorf's 800-acre farm and Marion said it will be mid-April before he can get a tractor into the field.

Alsdorf's big black Holstein A-Jay Pete Wallie Little stands at the top of the aged cow class, which included several Excellents, during the 1975 Crawford County dairy show. She went on to become Grand Champion and Alsdorf had hopes of her gaining All-American status. However, a flood at the Farm Show complex during the All-American sent many exhibitors home empty-handed.

All-Pennsylvania Produce of Dam in 1975 included A-Jay Pete Wallie Little, foreground, and A-Jay Ivanhoe Wallie Loraine.



The recent addition of silage bags has allowed the Alsdorfs to get a jump on the weather by harvesting most of their hay crop as haylage. In addition, more silo room was available, so the Crawford County dairymen have now added high moisture corn to the herd's diet.

PHA president

(Continued from Page A26)

One such bull mother was the "old Sybil cow," a big strong brood cow by a minus proof bull.

"Just because a cow is excellent or has a good pedigree, doesn't mean she's a great brood cow," said Marion.

On paper, the Sybil cow could have been at a disadvantage — but nobody told her that.

She made four consecutive records of more than 30,000 pounds of milk and many of the A-Jay Holsteins trace back to her on the sire side.

Marion admitted that the old cow was "a little stingy with heifer calves," but what she lacked in quantity, she more than made up for it in quality.

Three daughters, one by Matt and two by Ivanhoe, all wrote excellent pedigrees. A fourth daughter by Bootmaker was lost before her second lactation, but classified Very Good as a 2-year-old.

However, the Bootmaker's only calf, a heifer sired by Eden Pete, developed into one of A-Jay Farm's top animals. A-Jay Pete Bootmaker Sadie is an Excellent 6-year-old with several records past 20,000 pounds of milk.

Marion is currently using a Valiant son out of an Excellent Elevation on his heifers, while the herd's calf crop will represent Elevation, Very, Marvex, Pete, Elmer, Persuader, Jet Stream and Glen Valley Star to name a few.

The combination of the Alsdorf's 120-head milking herd and young stock provide the family with 20 to 40 head of young stock to merchandise each year. In addition, A-Jay bulls can be found in several U.S. and Canadian studs.

Alsdorf's partner has since passed away and now the PHA president farms with his sons Joel and Jerry, both dairy science graduates from Cornell University. His two daughters Jean and Melanie have remained close to their Holstein ties, also. Jean and her husband farm a Holstein dairy in nearby Corry. Melanie, a dairy science student at Penn State, currently holds a position not unlike her father's. The youngest Alsdorf serves as president of the Penn State Dairy Science Club.

The home operation includes 800 acres, 400 of which are tillable. The herd is milked in two shifts in a tie-stall barn with a pipeline. The high producers are housed in the barn, while the rest of the herd is managed in a free-stall.

The colder climes of Northwestern Pa. sometimes robs farmers of quality planting and harvests. As a result, the Alsdorfs are now feeding haylage, from silage bags.

"It can sometimes be a struggle to get a good first cutting hay in the Northwest," Marion explained. He doesn't expect to even get a tractor out in the farm's heavy soil until mid-April.

In addition to the haylage, Marion explained the cows also

(Turn to Page A28)

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PA Guernseys

(Continued from Page A22)

The fund, which totaled $40,000, also was boosted by the national association and many Brown Swiss and Jersey breeders.

In their crusade, Knight and others polled 30 of Wisconsin's 400 cheese plants. He explained that by using the Van Slyke Price Cheese Formula he could predict cheese yield, once the butterfat and casein content is known. The results, said Knight, would be increased cheese yield from a higher protein milk.

Although Knight said he was met, at first, with skepticism, many cheese manufacturers marvelled at the results. In fact, Knight recalled that one foreman remarked that with the increase in cheese yield, his plant would only have to operate five days instead of six.

"As things get tight in the cheese industry, we don't have to do too much — economics take over," said Knight.

He reported that four plants totally have made the adjustment to high protein milk. Those plants compensate producers for high-testing protein milk and penalize others for low test. Knight said 100 herds in Wisconsin are selling on a cheese yield pricing basis which has resulted in more money for the breeders.

Grass roots component pricing up north added to the Pa. breeders' excitement. But still another movement stirring in the breed could raise the excitement level, remarked Lee Yost.

The genetic recovery program, effective two month ago, has the potential of upgrading several herds, said Yost. Designed to update registrations, the program allows breeders to register grade animals that qualify. The program has already made an impact in a sister association, the American Jersey Cattle Club.

Yost reported that in 1981, the AJCC registered 52,005 animals of which 12,046 were registered through the genetic recovery program.

The two-day convention was highlighted by several award presentations, the Fourth Annual Blue Halter Calf Sale and the 51st Annual Meeting Sale.

High herd for milk went to to K.D. and Else Linde of Oxford, Chester County. The Linde's 44.2 cows averaged 14,327 pounds of milk and 690 pounds of fat. Piney Lane Guernseys of Littlestown, Adams County finished with 13,947 pounds of milk and 694 pounds of fat on 56.6 cows for the high herd for fat award.

Adams County also claimed high cow for fat. John D. Myers and Dr. Marvin Sanner of Littlestown and Gettysburg were awarded for their top cow Sniders Prince Lily who finished with 23,521 pounds of milk and 1,210 pounds of fat.

High cow for milk went to Kelsos Choices Charmaine. She made her 23,528 pounds of milk and 871 pounds of fat while owned by Richard and Steven Staner of Windsor, York County.

Deborah Lehman of York and Jon A. Zollers of Mertztown, Berks County were named PGBA Outstanding Girl and Boy. On the National level, Alissa Fava of Scenery Hill, Washington County was selected as National Guernsey Youth. Her sister, Renee received the George Snyder award for

(Turn to Page A29)

PHA president

(Continued from Page A27)

have excepted a second diet change, high moisture corn.

By storing haylage in bags, the Alsdorf's found they had more silo room and switched from a pelleted feed to high moisture corn.

Although the herd gets some dry hay in the evening, the bulk of their diet consists of haylage, corn silage, high moisture corn and 32 percent protein concentrate.

Severe weather conditions also prohibit many Northwestern breeders from participating in major shows in Eastern Pa. But Alsdorf has been pleased with the quality of cattle from Crawford County and the county's annual dairy show has been, in the past, one of the largest shows in the state.

PHA membership in Crawford County has grown steadily throughout the years and is now close to 200. State-wide, Alsdorf said he hopes the Association continues its tremendous growth, which last year hit a record level of more than 6,000.

As president and general PHA member, Alsdorf is interested in maintaining the credibility of the Association and said new ideas to improve services are always welcome.

"We have a good staff to work with," he said. "They get the job done."

In 1983, the PHA will hold its annual meeting and sale in Erie and Alsdorf already has been busy with preparations. If nearby housing can be found for sale cattle, he explained, the ballroom of the Erie Hilton, could very well host the state sale.

And although the convention probably will take place in the winter, which will seem much colder in the frigid Northwestern winds, PHA members will find no warmer, more hospitable place to visit than A-Jay Farm, home of the president.

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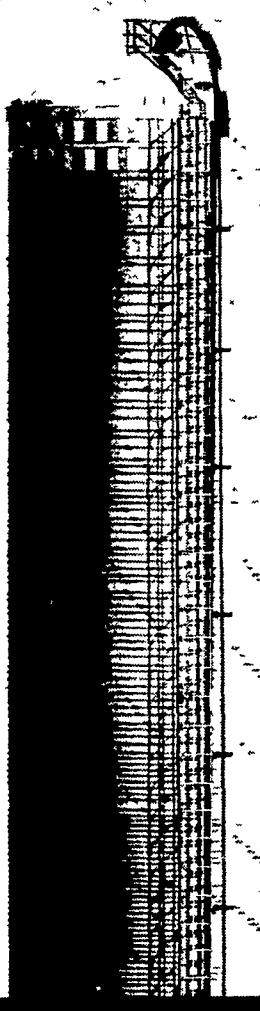

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Noxious Weed Bill

(Continued from Page A1)

H.B. 1823, was passed out of committee as amended with a unanimous vote, and H.B. 1351 which designates milk as the state's official beverage was released favorable from committee with a vote of 8-1. The one nay vote was cast by Sen. Henry Messinger (D-16th).

The Senate amendment to H.B. 1823 removed the language which would have included alternate energy production for farm use as being exempt from nuisance suits and ordinances. This language was tacked onto the bill by an amendment on the House floor before its passage last December.

According to the bill's prime sponsor, Lancaster's Noah Wenger, this amendment will not affect the legislation. He commented that any alternate energy production would still be protected as long as it is part of the normal farming operations.

Both of these bills are awaiting scheduling on the Senate calendar and will be read after the senators return from recess.

With a vote of 49-0, the Senate passed S.B. 1283, the Farmland Preservation Bill, over to the House. But, before leaving the Senate floor, Sen. Helfrick's bill was amended — eliminating the language providing for a Lands Management Advisory Committee. All the authorities that would have been given to this committee were channeled to the Secretary of Agriculture.

According to Helfrick's office, the senators felt that the added expense and burden of yet another bureaucratic committee was not needed to effect the net results of the bill. However, to ensure the interests of the farm community are carried out by the Secretary, the amendment calls for an advisory committee with 5 farm members to council the Secretary in any action related to state-owned farmland.

S.B. 1283 provides that young farm families be given preference in obtaining leases for the state's farms and facilities. The monies received through rental fees would be turned back into the farms for needed repairs and upkeep. And, in the event any of the state farms are sold, deed-restrictions would be part of the sale, thereby limiting use to agriculture.

Two bills that moved rapidly out of the Senate Ag Committee this week were S.B. 1349 and 1350 which address milk identification and sanitation, respectively.

The Milk Identification Bill, introduced by Senators Frank O'Connell, Helfrick, and Patrick Stapleton was unanimously voted out of committee unamended. This bill authorizes specific standards of identity for dairy products so that those products that do not measure up could not be termed "dairy products" and it sets up penalties for violators.

S.B. 1350 which would amend the Milk Sanitation Act of 1935 to add the definition for manufactured dairy products, was amended before being voted unanimously out of committee. According to a spokesman for Helfrick, the amendment addresses company-owned milk containers and prohibits their unauthorized use, such as milk carriers being used as bookcases, etc.

On the House side, action was taken on another bill introduced by Noah Wenger. H.B. 2167, which would allow cooperative dividend ceilings to float at two points under the average treasury bill rate for the twelve months preceding the dividend declaration, was voted on favorably by the House members — the final tally coming in 193-1. Voting against the bill was Rep. Camille George (D-74th). This legislation now moves to the Senate.

Other bills still being considered by the state legislators include:

- H.B. 936, Scenic River Act, which is on the Senate Calendar to be considered after the Easter recess;
- H.B. 1159, Alien Ownership Bill, which is in the Senate Ag Committee and still under study;
- H.B. 1499, Farmland Preservation Bill, which is in a study committee of the House Ag Committee; and
- H.B. 1472, Food Act, which remains deadlocked in the House Ag Committee with little chance for futher action this year.

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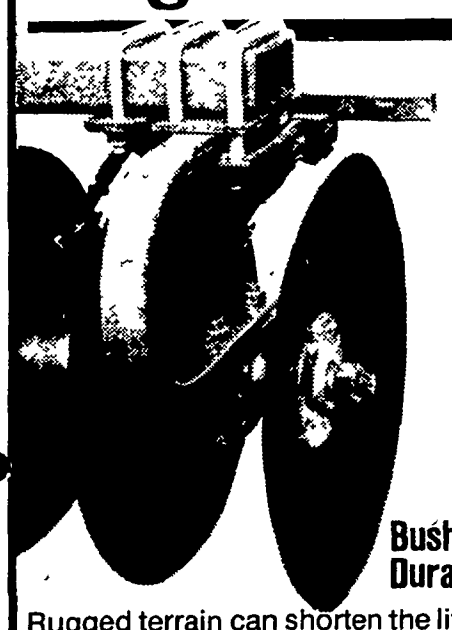

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Guernseys

(Continued from Page A28)

Grand Champion female of the Pa. Junior All-American.

Individual production awards went to: Scott Kriebel of Benton, Columbia County — 2-year-old milk and fat; Jay Garber of Willow Stret, Lancaster County — 3-year-old milk; Jeffrey A. Martz of Dalmatia, Northumberland County — 3-year-old fat; Robert Kirk of Peach Bottom, Lancaster County — 4-year-old milk and fat; Judith Harding of Brookville, Jefferson County — 5 years and over milk; Deborah Lehman of York — 5 years and over fat.

The PGBA executive slate remains the same with: President — Joseph Fava, Scenery Hill; Vice President — Albert Hack, Berwick, Columbia County; Secretary — Elsie Wolff, Quarryville, Lancaster County.

Stepping into director's positions for the next three years are: William Cannon, Sharon-District 3; James Trotter, Enon Valley-District 4; Berneta Gable, New Enterprise-District 7; Richard O. Smith, New Hope-District 12.

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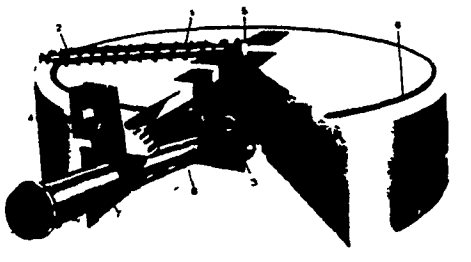

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The heavy-duty sweep arm pivots from the center of the silo and is driven by a positive sprocket wheel drive It conveys silage rapidly to a hopper at the center of the silo where it falls into the exit auger and is carried outside Unloader operates independent of the silo wall Forage is under-cut smoothly and efficiently allowing the silage to exit evenly

1982 Holstein Show

(Continued from Page A1)

Marvex walked off with first place and about $120 of the winning purse.

"She's very dairy and clean in the hock," Long remarked. "She shows more natural upstandingness and length and stretch."

The futurity winner was a young animal, barely two weeks out of the 2-year-old class, said exhibitor Tom Weimer. Her latest lactation is projected at 19,500 pounds of milk. Weimer's Marvex daughter is out of Tyrone-M Ivan Star Ellen. And before the night ended, the Marvex-Ellen combination provided another winner for the Weimer family.

Long went with a 6-month-old son from Marvex and Ellen as his grand champion bull. In addition to the Weimers, the champ is owned by Millcreek Farm Enterprises.

Reserve grand and reserve senior champion was Valley-Pond Astronaut Ann. The big, black Holstein is jointly owned by Woodbine Farms of York, Dr. David Hagen and Romandale Farms of Canada. Sired by an Astronaut son, she is currently being flushed to Count Crystan.

Thursday also marked a birthday for exhibitor Paul Fox. The Rockwood breeder celebrated with a Junior Champion win on his 7-month-old heifer Golden-Circle Pete Monica. The Pete daughter is out of Springlea Kenny Modesty.

Long chose an older animal for reserve junior champion. Merrillea TT Marcy, owned by Morrell Farms of Cochranton stood first in her senior yearling class. The Triple Threat daughter is out of Frogmore High Mea.

Reserve Champion Bull honors went to Raola Starlite Tully, the senior yearling entry of Michael Kunkle, Jonestown. Kunkle's champ is a Roybrook Starlite son out of Airy-Ka Astronaut Twila.

The Premier Exhibitor banner will hang in Western Pennsylvania resulting from a fine showing effort by Queen's Manor Holstein and Leadfield Associates of Jamestown.

The 29th Annual Show featured the first 5-year-old class in the show's history. Donald Hostetter of Parksburg took the class with his Astronaut daughter Maplebound Astronaut Julie.

The Julie cow later stood in the first place Best Three Females group and Hostetter went on to win yet another group class, Dam and Daughter.

Additional results from the 29th Annual Spring Show follow:

Bull Calf

1 Millcreek Farm Enterprises and S L Weimer — grand champion 2 Singing Brook Farm 3 Keith Buch Fleetwood 4 and 5 Jerry E Martin Greencastle

Junior Yearling Bull

1 Paul O Dyarman Sr Shippensburg 2 John Stamy III Mechanicsburg

Senior Yearling Bull

1 Michael Kunkle — reserve grand champion 2 Reu Hel Farms Inc Mohrsville 3 Leadfield Associates and Queens Manor 4 Franklin Valley Breeder Chambersburg 5 Raymond Goeringer Tunkhannock

Heifer Calf

1 Paul and Sharon Fox — junior champion 2 Kevin Beiler Morgantown 3 John Stamy III 4 Ernest R Oakes Cochranton 5 Jennifer Weimer

Junior Yearling Heifer

1 Thomas A McCauley Elizabethtown 2 John Wilcox and Martin Heaps New Park 3 Arthur Baxter Stoneboro 4 Paul O Dyarman Sr 5 Lesley King Delta

Senior Yearling Heifer

1 Morrell Farms — reserve junior champion 2 Cinda L Oakes Cochranton 3 Queens Manor 4 Racquelle A Fava Scenery Hill 5 John Paul Wensel

Junior 2 Year Old

1 Tom and Cindy Sheaffer 2 Marlene Baxter Stoneboro 3 Cynthia A Knight 4 James Custead Meadville 5 Larry Zimmerman Mifflin

Dry Cow, 5 Years and Under

1 Singing Brook Farms 2 Donald Hostetter 3 Tom and Cindy Sheaffer 4 Ross Ann Snider Imler 5 Edgar Showaker

Dry Cow, 6 Years and Over

1 Gordon and Dorothy Wood Mansfield 2 John Stamy IV 3 Chester and Galen Smith Shippensburg

Senior 2 Year Old

1 David and Mark Campbell and Queens Manor 2 Ida Jane and Leroy Plance Wellsboro 3 David and Edith Reese Wellsboro 4 Carl V Yoder 5 Christine Gitt Littlestown

Keystone Futurity

1 Jennifer Weimer 2 Harvey E Bombardner Lebanon 3 Morrell Farms 4 Keystone Farm Easton 5 Penn Springs Holsteins Elizabethtown

3 Year Old Cow

1 Queens Manor and Leadfield Associates 2 Tom and Cindy Sheaffer 3 Paul and Sharon Fox 4 Jennifer Weimer 5 Harvey Bomgarder

4-Year Old Cow

1 Arthur Baxter 2 Gordon and Dorothy Wood 3 Queens Manor 4 Tom and Cindy Sheaffer 5 Queens Manor

5-Year Old Cow

1 Donald Hostetter 2 Burket Falls Farm East Freedom 3 Donald and Geraldine Seipt Easton 4 Robert Kauffman 5 Jefferson D Yoder Elverson

100,000 Pound Class

1 John S Burket 2 Gor Wood Acres 3 Donald Stoltzfus Morgantown 4 Marlene Baxter

Aged Cow

1 Obie Snider — grand and senior champion 2 Woodbine Farm David Hagen and Romandale Farms — reserve grand and reserve senior champion 3 Queens Manor and J J Parks 4 Tom and Cindy Sheaffer 5 Donald Hostetter

Best Female Bred and Owned

Singing Brook DT Betsy — Obie Snider

Best Three Females

1 Donald Hostetter 2 Burket Falls Farm 3 Penn Springs Holsteins 4 Harvey W Stoltzfus Morgantown 5 Windy Mont Farm Columbia Cross Roads

Produce of Dam

1 Queens Manor 2 Jefferson Yoder

Dam and Daughter

1 Donald Hostetter 2 Harvey Stoltzfus 3 Queens Manor 4 Paul King Delta 5 Le-Ida Farm Newville

Reserve grand champion Valley Pond Astronaut Ann receives her well-earned awards from owners, friends and well-wishers. From left to right the group includes: Charlene Rohrer; Marion Alsdorf; George Knight, co-owner; Dr. David Hagen, exhibitor and co-owner; Jodee McQuaide, editor of PA Holstein News.

Tom Weimer of New Oxford at the halter of his grand champion bull. The 6-month-old calf is sired by Lawcrest Marvex-Twin and out of Tyrone-M Ivan Star Ellen. The champ's full-sister, later, was named winner of the Second Annual Keystone Futurity.

Paul Fox, at halter, had good reason to celebrate his birthday, as his heifer calf was named junior champion at her very first show. Joining champ Golden-Circle Pete Monica in the winner's circle are, from left to right: Jan Page, class sponsor; Sharon Fox.

Elsie Weim-Sharr Marvex takes the Second Annual Keystone Futurity under the supervision of Tom Weimer at halter. Owned by Jennifer Weimer, the purse-winner receives congratulations from: Ken Mowry, class sponsor, far left; Charlene Rohrer; and PHA president, Marion Alsdorf.

At state Holstein sales

Cavalier daughters top "PA parade"

Lonely Spot Cavalier Fluke, the sole Red and White calf in the State Sale topped the bidding at $5,700. The 6-month-old Ca-Lill Standout Cavalier daughter is joined by, from left to right: Michael Weimer, director of sales for the PHA; Joseph and Tom Hartle, consignors. The calf was purchased by Ray Thompson of Adrian, Michigan.

This high-selling bred heifer, brought $4,900 and stays in Pennsylvania, while many of her sale-mates traveled far and wide. Burket Falls Ca-Lill Saffy-ET, a Cavalier daughter is surrounded by, from left to right: Charles Backus, auctioneer; Jay Howes and Mike Weimer, ringmen; John Foster, contending bidder; John Burket, consignor; Steve Hoover, buyer; Horace Backus, auctioneer; David Naugle at halter.

The second top-selling bred heifer commanded $3,600. Kish-View Milestone Clove, a Milestone daughter out of a Glendell was purchased by Clarence Beiler of Mifflinburg. Joining her in the sale ring are, from left to right: Mr. and Mrs. David Spicher, consignors; Charles Backus; Jay Howes; Mike Weimer; Kenneth and Clarence Beiler, buyers; Lee Hosking at halter.

BY DONNA TOMMELLEO

Harrisburg — A Ca-Lill Standout Cavalier daughter brought top bid during the Pennsylvania's State Calf Sale, at the Farm Show complex. The great sire also was represented on Thursday as atill another daughter topped the State bred heifer sale.

Both Holsteins led the field during the Pennsylvania Holstein Association's nerw look "Pennsylvania on Parade."

Wednesday's sale-topper Lonely-Spot Cavalier Fluke-Red brought $5,700 and stood out among the crowd as the only Red and White to walk across the auction block.

Consigned by Joseph Hartle, Jr. of Bellefonte, the 6-month-old heifer was purchased by Ray Thompson of Adrian, Michigan. The Red and White is out of Lonely Spot Korena Aries, a Very Good Milu Betty Ivanhoe Chief with records to 25,023 pounds of milk and 954 of fat.

"It wasn't easy to put that calf in the sale," remarked Harle's son Tom. "We even backed out once." Hartle explained the calf was the first Cavalier out of the Aries cow but not the last as she is due again to the Gold Medal Sire.

The State Calf Sale grossed $274,800 and averaged $1,409 on 195 head. More than half of the Pennsylvania calves traveled out of state to California, Michigan, Minnesota, Texas, Arkansas, Ohio, Illinois and Maryland.

However, two of the high-selling animals traveled 40 minutes away to their new Lancaster County home. J. Mowery Frey of Willow Street paid $4,800 and $4,000 for a pair of calves from the Bawnee Farm Arlinda Chief family.

Frey's $4,800 bid brought him Clayholm Glendell Dakota, a 7-month-old Glendell daughter. Consigned by Ray Claypoole of Worthington, the Dakota heifer is out of an Excellent Bootmaker with records to 21,304 pounds of milk and 955 pounds of fat.

Frey's second purchase claimed a 3-month-old Arlinda Chief daughter that writes a four generation Excellent pedigree. Out of Trans Millervale Jet, a Jet Stream who made more than 24,000 pounds of milk and 850 pounds of fat as a 2-year-old, the heifer is consigned by Jamestown dairyman Ed Doeberiener.

Roger Gwin of Shrere, Ohio, nailed down another Glendell with his $4,000 bid. Raola Glendel Paula is out of an Excellent Paclamar Triune Complete with a top record of 24,160 pounds of milk and 945 pounds of fat as a 3-year-old.

At Thursday's Bred Heifer Sale, the gavel stopped for the second Cavalier daughter at $4,900 with Steve Hoover of Martinsburg as top-bidder. Burket Falls Cal-Lil Saffy-Et was consigned by Burket Falls Farm of East Freedom and is out of an Excellent Elevation.

Her dam Burket-Falls Elevation Sophia has records to 24,981 pounds of milk and 1,066 pounds of fat as a 4-year-old. Her next lactation topped the 1,000 pound-fat mark, also. The heifer is due in August to Stanhope Cannonade.

While more bred heifers stayed within Pennsylvania, those bought by out-of-state breeders were at the top of the list.

One such heifer was Clayholm Elevation Silver, consigned by Ray Claypoole. Frank Dean Paulo of Hanford, California paid $3,450 for the Elevation heifer. Her dam is a Very Good Bootmaker out of an Ivanhoe Star. The heifer is due in July to Carlin-M Ivanhoe Bell.

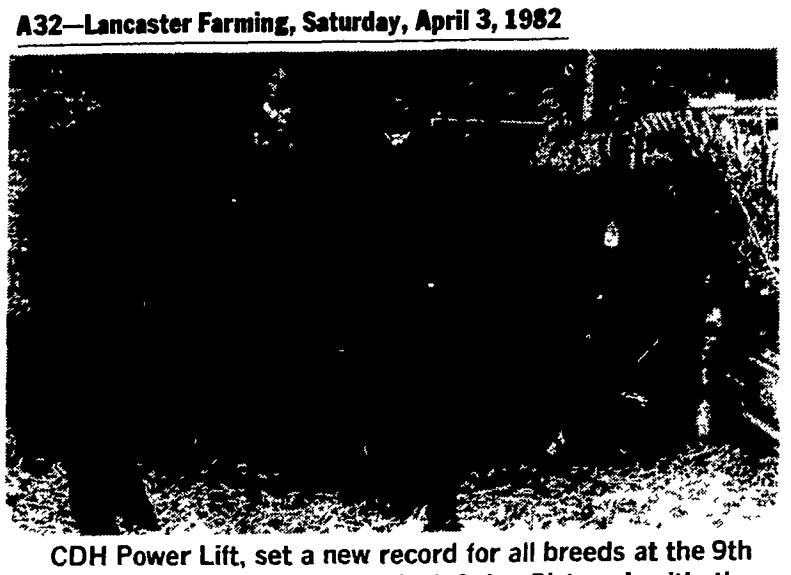
The 114-head bred heifer sale grossed an unofficial $222,800 and averaged $1,954.

Clarence Beiler of Mifflinburg made sure one top heifer stayed in the state with his $3,600 bid. He purchased a Milestone daughter consigned by David Spicher of Belleville. Bred to Sexation and due in June, the heifer is out of a Very Good Glendell with records to 22,984 pounds of milk and 952 pounds of fat.

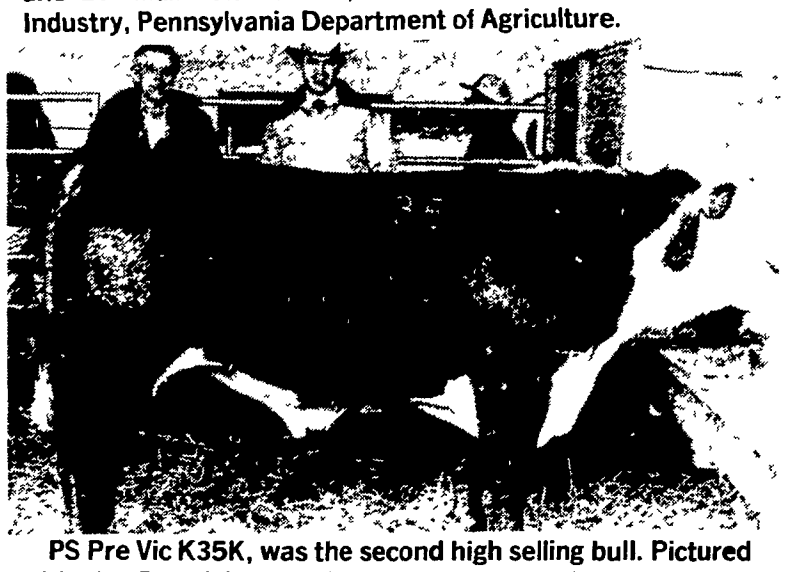
John Foster, III, of Petersburg took a fancy Arlinda Chief daughter back to his Globe Run Farm. Foster paid $3,150 for Ebenezer Chief Beulah, the consignment of Carl Heisel of Portage. Foster's heifer is out of a very

(Turn to Page A36)

Lancaster County breeders had the task of feeding hungry buyers during the two days of sales. Whittling away at more than 100 pounds of cheese are, from left to right: Lowell Brubaker, Irene Bollinger, Helen and Loren Zimmerman.



CDH Power Lift, set a new record for all breeds at the 9th Annual Performance Tested Bull Sale. Pictured with the Power Play son are from left: Chet Hughes, Portage, consignor; Lloyd Ebersole, Sire Power of Tunkhannock, buyer; and Dr. Max Van Buskirk, Head of the Bureau of Animal Industry, Pennsylvania Department of Agriculture.



PS Pre Vic K35K, was the second high selling bull. Pictured with the Polled Hereford bull are: Eugene J. Sapp, Valley View Farms, Buckhannon, West Virginia, who purchased the bull for $2,500 and Erskine H. Cash, right, representing Penn State.

Power Play son brings record

By Laurie Dobrosky

STATE COLLEGE — A son of PS Power Play set a sale record at the 9th Annual Performance Tested Bull Sale held here at the Pennsylvania Department of Agriculture's Meat Animal Evaluation Center last Friday.

CDH Power Lift, consigned by Chester D. Hughes of Portage, sold for $10,000 to Sire Power of Tunkhannock. The bull was the second-highest indexing Angus bull on test. He had a yearling weight of 1,272 pounds and an average daily gain of 3 47 pounds.

Twenty Angus bulls were consigned to the sale and brought an average of $1,564.

Penn State consigned the top selling Polled Hereford bull. PS Pre Vic K35K, son of TA Pre Vic K35K, sold for $2,500 to Eugene J. Sapp, Buckhanon, West Virginia.

The 23 Polled Hereford bulls averaged $1,243.

The top-selling Simmental bull was purchased for $1,900 by Schiff Farms, Inc., Harrington, Delaware from John Clark, New Castle, Lawrence Co. The bull, Eagle Toni Boy N20, was a polled 7/8 Simmental and was the second-high indexing Simmental bull.

The Simmental sale average for 12 bulls was $1,512.

Three Charolais bulls averaged $1,275. The high-selling Charolais bull was consigned by Bratton Charolais Farm, McVeytown, Mifflin Co., and was purchased for $1,600 by Fred Lundy Sr., Wysox, Bradford Co.

Galen Dreibelbis of State College, Centre Co., consigned the only Chianina bull in the sale which sold for $1,250 to John Beatty, New Castle.

The 9th annual sale grossed $83,000 and had an average for the 59 bulls of $1,408. Buyers from Pennsylvania, Delaware, West Virginia, New York and New Jersey helped make this year's sale average one of the highest on record, according to a spokesperson for the Meat Animal Evaluation Center.

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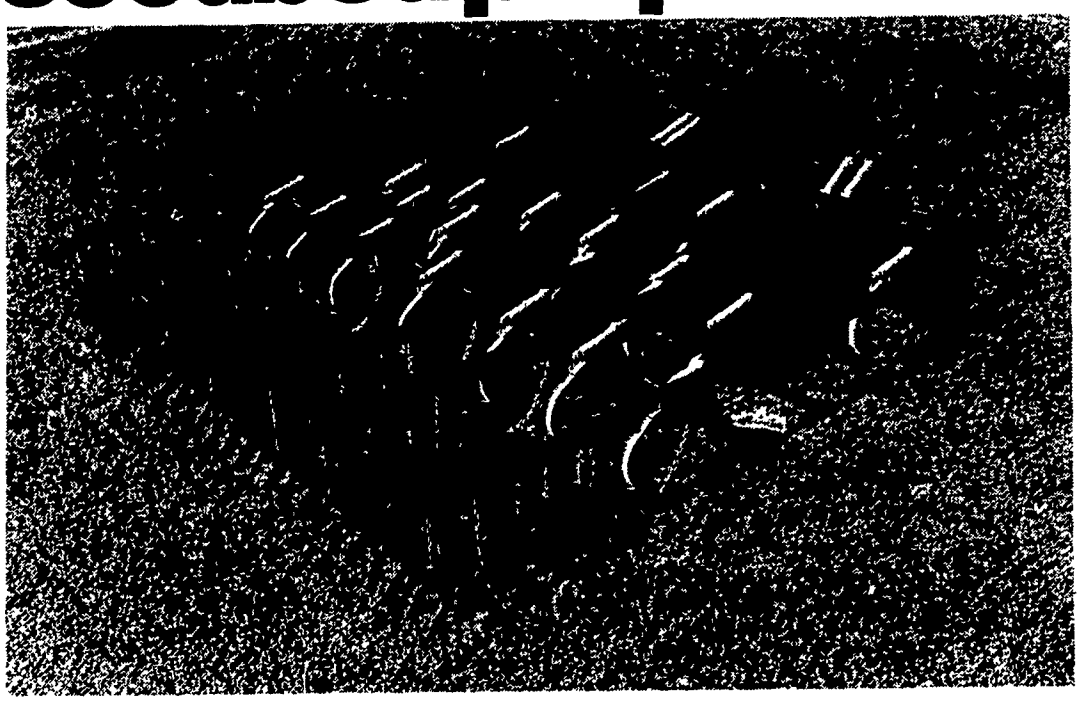

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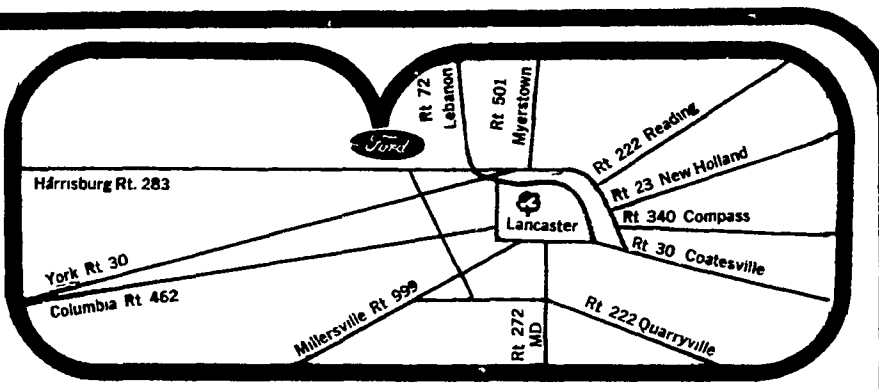

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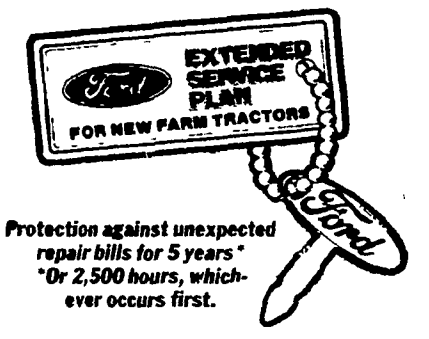

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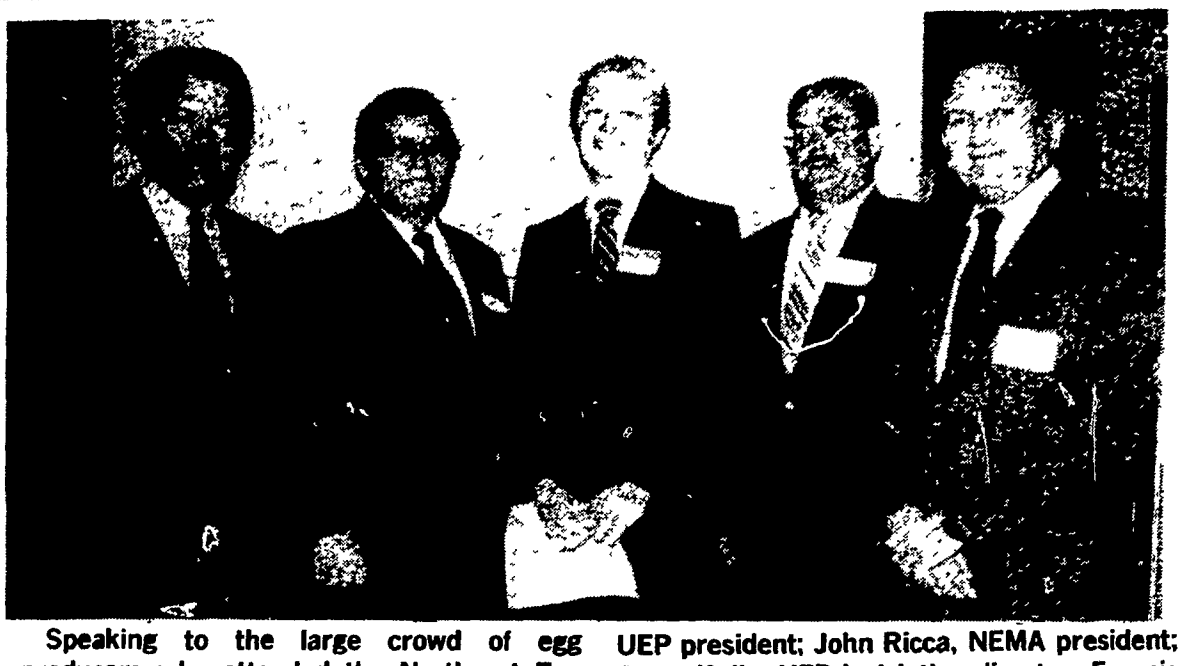

Speaking to the large crowd of egg producers who attended the Northeast Egg Marketing Association's conference at Centerville on Thursday were: from left, Al Pope, UEP president; John Ricca, NEMA president; Steve Kulla, UEP legislative director; Francis Riley, UEP Board chairman; and Bill Rent, NEMA general manager.

NEMA meeting

(Continued from Page A1)

with only certain exceptions such as inheritance.)

Two egg producers voiced their concerns about foreign investment in the U.S. during the panel discussion.

Eugene Eisenbise, Lakeside Eggs, Hershey admitted he was concerned about large, integrated operations being controlled by foreign investors. He noted that these types of situations could lead to the industry being controlled by firms that would not contribute to new marketing schemes or new product research because producing eggs would be a "by-product" investment.

Eisenbise stated that in order to stem overproduction in the egg industry so that a profit could be ensured, there should be no new expansion permitted. Eisenbise, himself, has only been in the egg industry for three years.

Tom Trone, an egg producer and marketer from East Berlin, emphasized that "control of the market place is the concern, not foreign investment," pointing out that 8-10 percent of the market is represented in foreign holdings.

Attorney George Isaacson returned to the NEMA conference for the third consecutive year and spoke to the group on hiring and firing employees, and other labor-related issues.

Trone noted foreign investment is "only speeding up the trend for the market to be controlled by fewer and fewer companies." He indicated that this trend was started years ago by American businessmen.

"We should be concerned about the future of family farmers and small business," said Trone, "not foreign investors. Our greed for monetary and material gains is like a runaway locomotive. "We should look at the trend of the industry which is heading towards the elimination of the little guy. We can try to delay it, but we're never going to stop it.

"We've got to wake up and take action to protect ourselves so that our markets aren't controlled by anyone but ourselves," he stated, emphasizing the need for independent and smaller producers to join organizations such as NEMA to protect their interests and to represent them.

"The big guys aren't buying production," Trone concluded. "They're buying market control. Since they can withstand the lower prices longer than the little guys, the small farmers finally go under contract to the large firms."

In other business of the day, Al Pope, president of United Egg Producers spoke to the group on what the organization is doing to help producers during these tough economic times.

"UEP can't correct the problem of adding more birds by hundreds

(Turn to Page A35)

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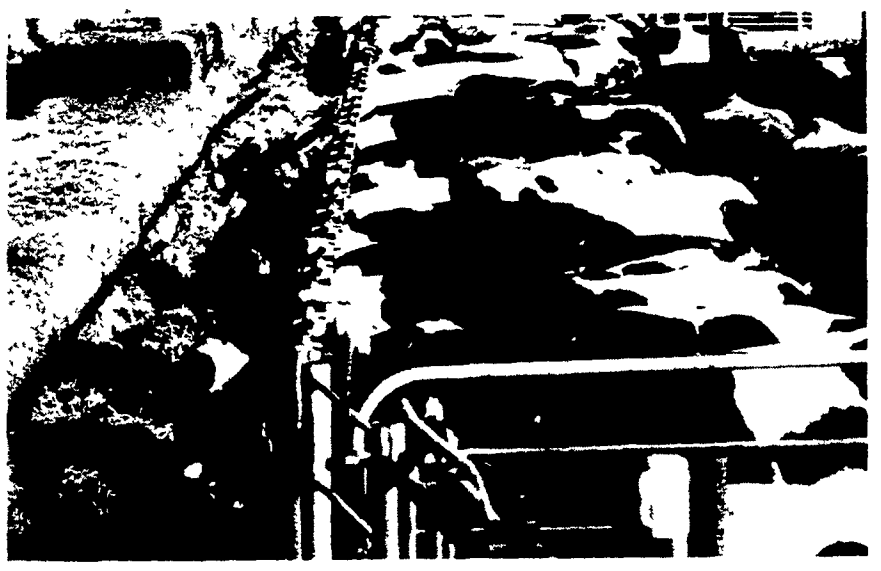

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Tobacco quota meeting set Monday

TERRE HILL — USDA officials and Congressman Robert Walker will discuss the new quota regulations which now apply to Maryland Type 32 tobacco in Lancaster County at a meeting on Monday morning.

Attending the session at 9:30 a.m. at the Eastern Lancaster County Alternative School, Terre Hill, will be James Davis, head of the USDA's Agriculture Stabilization and Conservation Service, Quota Enforcement Division; and J. T. Bunn, Head, of the USDA's Marketing Program, Tobacco Division.

The Alternative School (Union Grove School) is located on Rt. 625 approximately two miles north of Rt. 23.

Discussion at the meeting will center on the USDA's new regulations which now place all of Pennsylvania under the tobacco quota system, even though local growers have always defeated tobacco quotas.

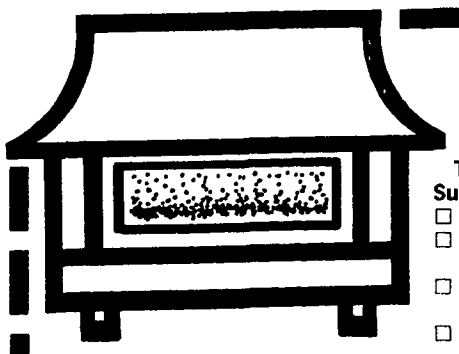
The system applies to Lancaster County since quotas are in effect for Type 53 tobacco in Lycoming and Clinton counties. In the last quota vote in the state, this area of Clinton and Lycoming counties was combined with Ohio and Wisconsin. Wisconsin farmers approved the quotas and thus the system also included the Clinton and Lycoming area.

Pennsylvania Type 41 tobacco, traditionally grown in Lancaster County, is specifically exempt from the quota system.

But the system does apply to Maryland Type 32 tobacco, which has been grown in increasing amounts in the county in recent years.

The USDA officials will discuss the new legislation and the types of tobacco which can be grown in Pennsylvania this year.

Representative Walker will discuss what legislation is needed to change this new regulation in the Farm Bill and how area growers can help get that new legislation passed.



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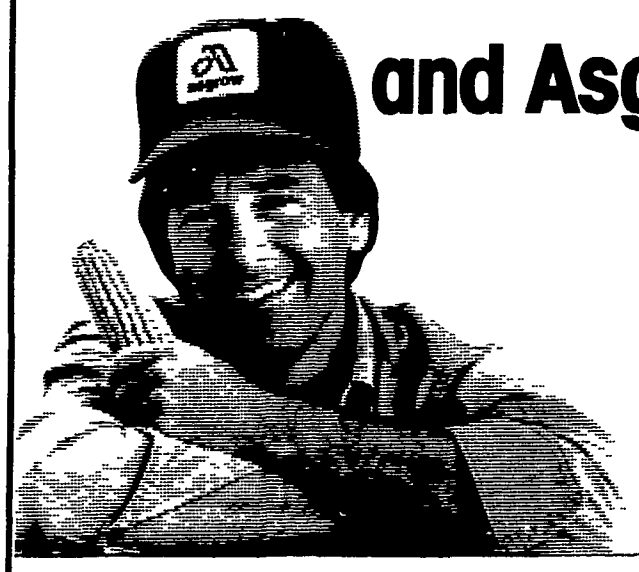

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Doebler 80X	23.16	144.466
DeKalb LX61	23.37	147.481
N King PX 83	23.87	145.093
Funks G-4646	24.25	136.824
Asgrow RX909	24.98	151.311
Pioneer 3184	25.16	147.015

*Please consult 1981 Test Result Bulletins for more information on other hybrids.

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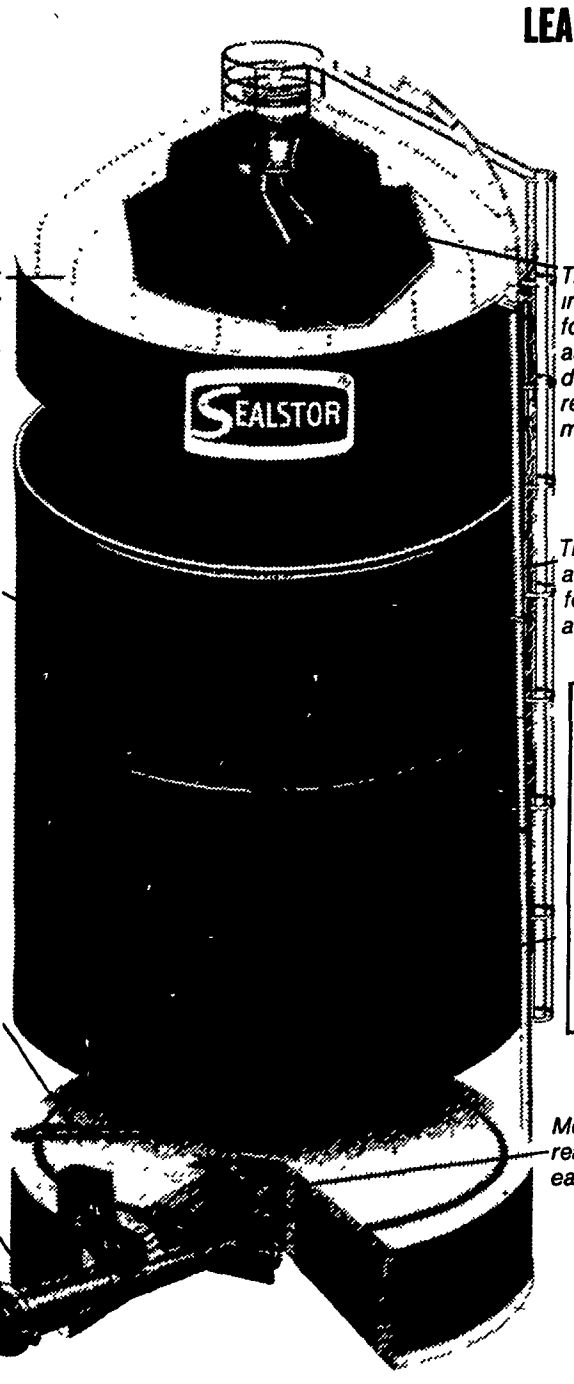

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NEMA

(Continued from Page A33)

of producers throughout the country," Pope said, "but we are working hard on diversion programs such as exporting and voluntary fowl kill-off."

Pope noted that last year UEP exported 2 million cases of eggs, with a value of $30 million. This exporting business was turned over to United Egg International.

Pope received mixed reactions from the group when he discussed UEP's proposal for committe pricing in the egg industry rather than having only one individual decide what the price of eggs shoud be. He noted this committee would be more responsive to supply and demand.

Francis Riley, chairman of the UEP Board was on hand to bring the egg producers up-to-date on the priorities being set by the organization. He admitted, however, that UEP has failed to meet their number one priority — "how to make money constantly in the egg industry."

Riley stirred up a flutter of comments when he raised the controversial subject of entitlement or production control in the egg industry. Some of the producers stressed a need to put a "freeze" on any expansion or new operations in the egg industry, others rejected the idea of any control.

And, in what rivaled the age-old controversy of "Which came first, the chicken or the egg?", NEMA members argued about whether producers controlled the market, or vice versa.

UEP's Steve Kulla highlighted the events occurring in

(Turn to Page A37)

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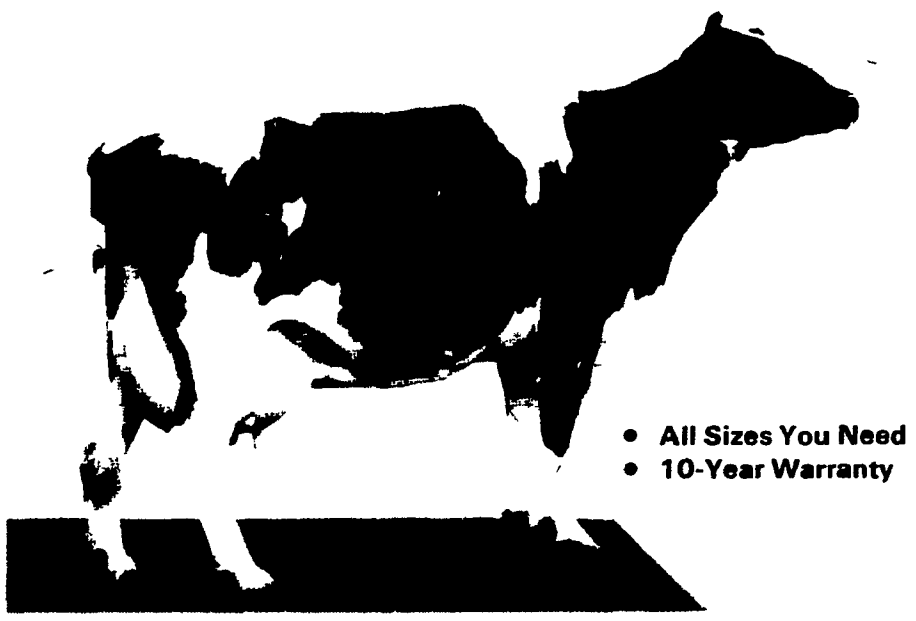

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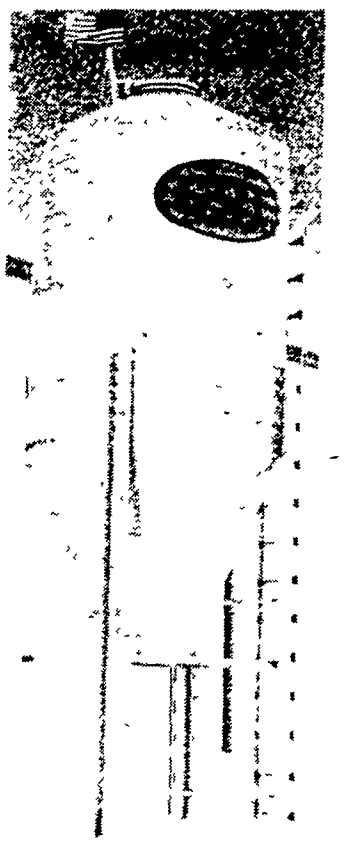

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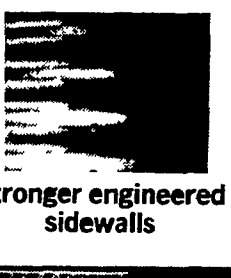

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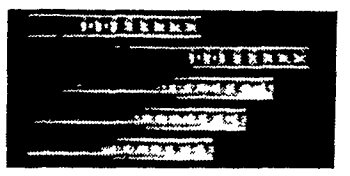

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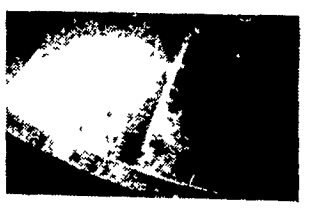

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*8-24-8	$188.00	$172 00
*10-30-10	$216.00	$200 00
10-20-20	$194.00	$184.00
*11-22-22	$214.25	$198 25
12-24-24	$222 00	$209 00
*21-7-14	$195 00	$179 00
*9-23-30	$218.00	$201 00
*5-15-30	$186.50	$170.50
*6-18-36	$208.00	$192 00
*0-15-30	$174 50	$158 50
*0-10-40	$174.75	$158 75
0-14-42	$188.00	$175 00
0-26-26	$200.50	$189 00
* May require minimum order		
46-0-0 (urea)	$228 00	$213 00
18-46-0 (DAP)	$257 00	$242 00
0-0-60 (Potash)	$162.00	$147 00
11-53-0 (MAP)	Ask	Ask

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Scranton	18.90
Wellsboro	15.60
Somerset	4.00
Lewistown	12.00
Allentown	19.60
Coatesville	16.70
New Enterprise	6.00
Mechanicsburg	14.00
Springs	6.50

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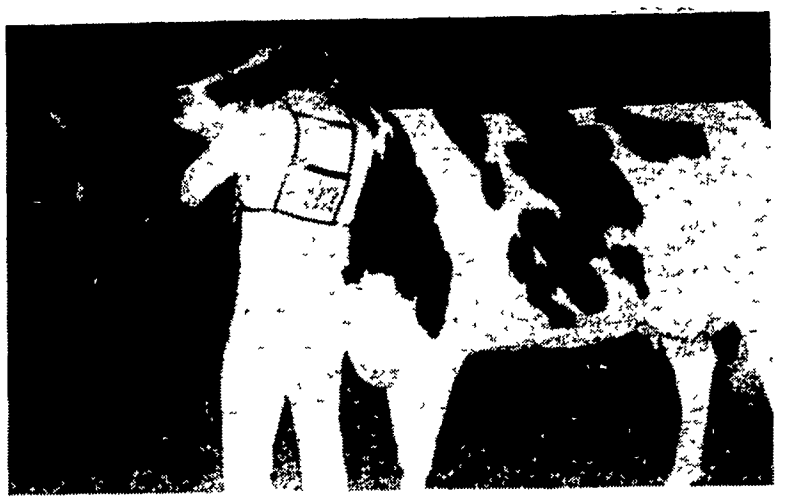
Clayholm Elevation Silver travels to California following a $3,450 bid by West Coast dairyman Frank Dean Paulo. The fancy black heifer, bred to Carlin-M Ivanhoe Bell steps into the sale ring with, from left to right: Ray and Shirley Claypoole, consignors; Bill Nichol, PHA executive secretary; Frank Paulo, buyer; Harry Bachman, auctioneer; Don Adams, ringman; Dave Naugle at halter.



Tom Weimer prepares to set his Futurity entry as judge Ron Long surveys the class of 3-year-olds. Weimer's Marvex daughter went on to win the class.

Holstein sale

(Continued from Page A31)

Good Elevation and due in June to Astronaut.

A Jet Stream daughter traveled to cooler climes following a $3,050 bid by Ed Legatt of Little Falls. Minnestoa. Neely-Farms Jet Stream Dianna, consigned by L.L. Neely, Jr., is out of a Very Good Gay Ideal daughter with records to 24,250 pounds of milk and more than 930 pounds of fat.

The sales were the beginning of a new look for Pennsylvania Holsteins. The auction block and box were drapped in red, while the box also sported a silver and black sign which read, "Pennsylvania on Parade."

Lancaster County breeders and dairy princesses staffed a refreshment table which served an endless amount of cheese, crackers and "jet-shakes," a light tasting milkshake.

Buying and selling cattle can be hungry business and the two-day affair supplied 100 pounds of cheddar cheese, 78 pounds of Swiss, 20 box of crackers and more than 100 gallons of milk. Lancaster County Holstein President Lamar Witmer said refreshments were moving so well that the soda machine in the back of the arena became the loneliest spot around.

The two day sale was managed by the Pennsylvania Holstein Association which enlisted the help of auctioneers, Charles and Horace Backus, Harry Bachman and Doty Remsburg.

The first show of the season also marks the beginning of much elbow grease for several exhibitors. A drenched Cindy Showaker of Newville prepares a Le-Ida Farms entry.

FIELD DEMONSTRATION

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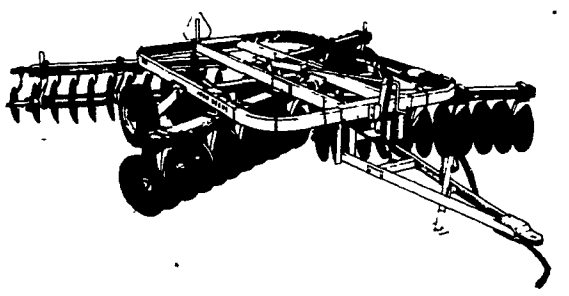

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JOHN DEERE

NEMA

(Continued from Page A35)

Washington D.C. that are of interest to egg producers. One of the key issues, House Resolution 305, calls for hearings to be held on the animal welfare issue. Kulla reported that Congressman Tom Harkin, who has control of the bill in his subcommittee, feels he needs to hold hearings because of the large number of letters he's been receiving from welfarists.

Kulla noted that if Harkin fails to hold hearings, the resolution could be captured from his agriculture subcommittee by the Science and Technology Committee. The UEP legislative director announced that Sec. Block has gone on record in opposition of Res. 305.

Should egg producers be alarmed if hearings are scheduled? According to Kulla, "No." He pointed out that the CAST reports on animal welfare are already completed and will negate any arguments posed by welfarists. He also reassured the group by noting UEP already has guidelines for producers on proper care of chickens.

Kulla reported UEP has sent a letter to USDA's Statistical Reporting Service in which the organization requested the SRS reverse its decision to combine hatching and table egg numbers in its reports. The reports have been limited to quarterly instead of monthly due to budget problems. "We can live with the quarterly reports," said Kulla, "but combining the two types of eggs renders this information useless."

Looking at nutrition issues, Kulla warned the producers "the cholesterol issue is on the back burner of the stove. It will be a hot issue when the sodium controversy comes off the front burner."

Attorney George Isaacson and Production Manager Bob Thorpe, with Ricca Egg Farms, Billerica, Mass. shared their thoughts and advice about farm labor relations and record keeping, respectively.

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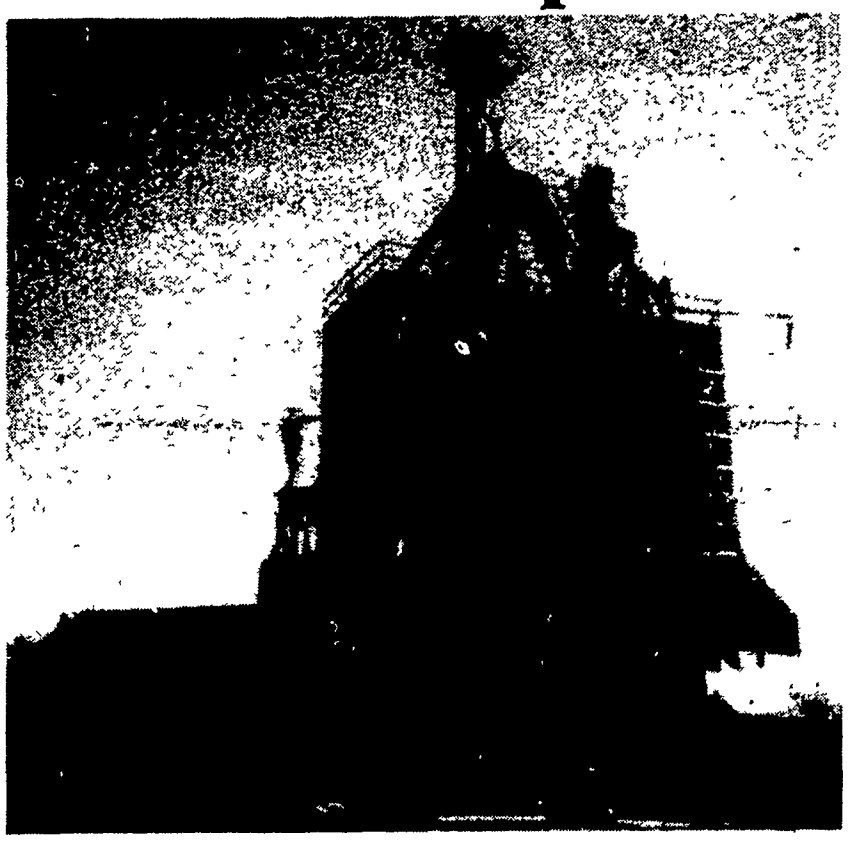

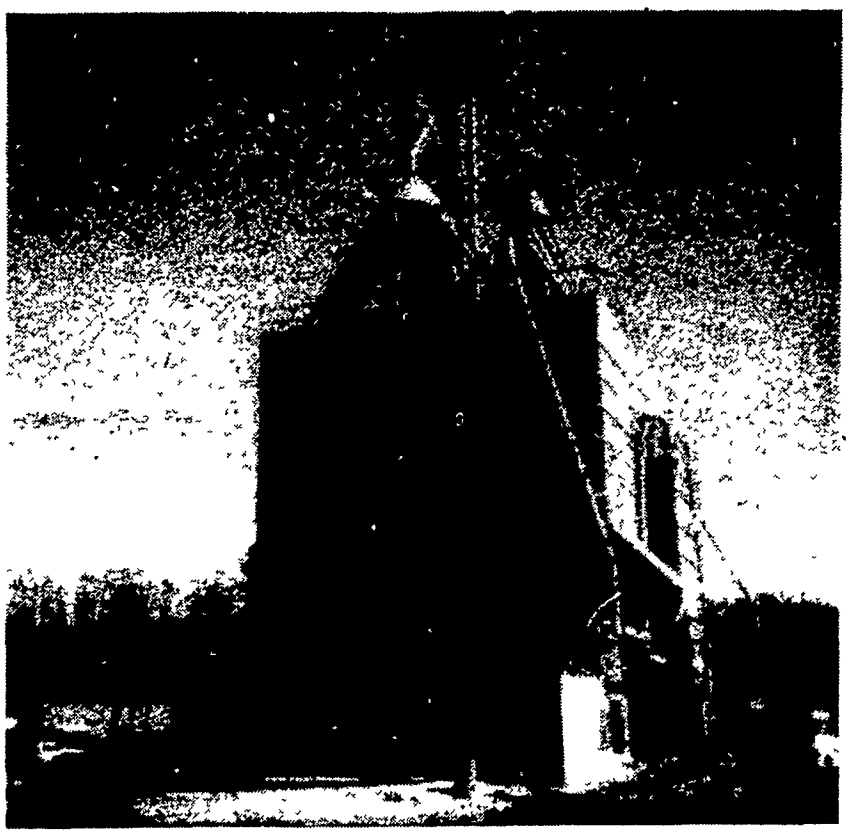

Listed below are DHIA reports of some of the finest Dairy Farmers in Chester County and Lancaster County. We congratulate these farmers and consider it a privilege to work with them and all others.

Chester County

	Yrs.	No. Cows	Milk	Fat
MELVIN STOLTZFUS	'79	33.7	19,628	795
Cochranville	'80	38 5	20,488	806
	'81	35.9	21,527	840
JOHN UMBLE	'79	43.2	17,661	708
Swampy Hollow Farm				
	'80	44 0	17,664	693
Atglen	'81	43.0	19,489	779
WILLOWLAND FARM	'79	60 0	17,164	633
Atglen	'80	59 9	17,731	665
	'81	59 6	19,775	744
JONAS B. STOLTZFUS	'79	41.5	15,147	560
Honey Brook	'81	41 7	18,320	670
	'81	41 7	19,149	719
DUNWOOD FARM	'79	38	17,738	750
Oxford	'80	43.3	18,881	750
	'81	48.6	18,163	711
BEN BEILER	'79	52.3	17,752	666
Russellville	'80	42.2	16,532	616
	'81	56.4	18,648	704
CHRIST STOLTZFUS	'79	51.9	16,194	594
Honey Brook	'80	52.9	18,532	667
	'81	54.8	19,187	688
DALE HOSTETTER	'80	49.5	17,487	628
Cochranville	'81	48.9	17,259	625
CALVIN BLANK	'79	50 3	14,889	555
Atglen	'80	50 2	16,396	608
	'81	52 9	17,096	646

Lancaster County

	Yrs.	No. Cows	Milk	Fat
ELVIN GRAYBILL	'80	64.0	14,465	522
Nottingham	'81	49.3	16,300	596
HENRY U. STOLTZFUS	'80	45.7	17,985	635
Honey Brook	'81	44.8	21,048	754
JACOB S. STOLTZFUS	'80	43.6	16,564	618
Honey Brook	'81	42.8	18,435	680
BENUEL STOLTZFUS	'80	45.8	17,474	642
Morgantown	'81	42.7	17,809	679
KENNETH BEILER	'80	55.5	15,341	581
Kinzers	'81	54.3	17,716	664
JOHN U. GLICK	'80	42.8	15,596	579
Kinzers	'81	48.6	17,593	662
JONAS B. KING	'80	40 1	16,419	591
Morgantown	'81	40 5	16,804	620
J. ROBERT METZLER	'80	40.1	15,741	579
Christiana	'81	42.2	16,400	624
ELAM K. STOLTZFUS	'80	43.1	16,159	577
Morgantown	'81	35.0	16,962	598
LEVI S. STOLTZFUS	'80	45.5	15,182	583
Honey Brook	'81	45.9	15,949	612
JOHN F. PETERSHEIM	'80	40.3	16,868	608
Gap	'81	40.4	16,439	594
OMAR SMOKER	'81	26.7	16,441	588
New Holland				
LAWRENCE GARMAN	'81	45.8	16,277	553
Quarryville	'81	34.2	15,757	571
STEPHEN F. STOLTZFUS				
Gap	'81	.....	15,818	569

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NE dairy session

(Continued from Page A1)

Federation's proposal centers around its so-called self-help program in which a dairy board would buy surplus production at world market prices and handle its marketing. Jeffords' bill, which is the only proposed legislation thus far written, centers on a quota, based on the average of the past five years' production, with a dairy farmer receiving 75 percent of parity for the quota, but only half of that figure for any surplus produced.

The clear-cut message that time is rapidly running out on the present dairy support program was relayed to the Conference by Frank Naylor, Under-Secretary of Agriculture for Small Community and Rural Development.

"You are facing unique problems and decisions, which will have to be resolved rather quickly," Naylor said.

Naylor didn't mince any words on the urgency or the importance of the task ahead.

"This is one of the most difficult agricultural problems to be faced in the past couple of decades," he said.

"You're on the firing line because this problem is so tough."

In response to a question on how much time is left for the industry, Naylor added:

"If nothing is put forth by the department in 30 to 60 days, you'll likely see unilateral action by non-agricultural interests."

The Under-Secretary pointed out that the USDA door is open to proposals from the industry and an open mind exists toward all possible alternatives.

"But we must get that program together," he stressed.

"And the USDA wants a full partnership with the industry to deal with the problem."

In a discussion of the economy, Naylor traced an historical account of how the country got to its present position.

Also, he gave the administration's latest prediction on recovery, which came out of a cabinet meeting held this week.

"We expect to see a sustained recovery beginning with the end of the second quarter or the beginning of the third quarter," Naylor said.

"But this will be a very narrow corridor of recovery.

"If the Administration, Congress and the Fderal Reserve don't work togther, it won't bottom out and you'll have the see-saw economics of several years ago again."

Naylor used the Conference podium to express the continuing Administration appeal for help to influence [illegible]

"It depends on the message you give to Congress, which will make the difference," he said.

"The choices are getting very critical."

As head of the Farmers Home Administration, Naylor had some words of caution on farm credit.

"We're being very, very cautious," he said.

"There are going to be limited new dairy producers, if any, and loans will be limited as well to existing dairy farmers."

Rep. Jeffords, in outlining his proposed Milk Marketing and Promotion Act, said that "the cost of the dairy support program must be cut, but it must be done in an equitable manner."

His proposed bill emphasizes an Emergency Base Plan, in which the base support price is set at 75 per cent of parity. This price applies to production up to a quota determined by an average of production over the past five years. Milk produced in excess of the quota would carry a price of half of the base support price.

There would also be a five-cent per hundredweight assessment to dispose of surplus products with emphasis on exports.

"We need a serious disincentive to overproduce," Jeffords said.

"We must penalize those who don't keep overproduction under control.

"The only way to have equality is to have a base-quota."

He further explained that his program is a temporary one covering two years and then can be voted upon again, if necessary. It is hoped that in the interim other phases of agriculture, such as grain and livestock, could then be straightened out.

He said that hearings are expected to be held on the proposal before the House Ag Committee, of which he is a member.

He explained that his bill is open to in-put from the industry, but also stressed that only about two months remain at most until action comes in early to mid-summer.

The National Milk Producer's Federation proposal was outlined by Gary Hanman, of Mid-America Dairymen, Inc.

He explained that the plan has three main parts – a five-cent hundredweight assessment for a national promotional program, raising fluid milk standards and the self-help phase.

Under the self-help, farmers would receive full market price for that part of production that can be sold domestically. Farmers through a dairy board would become responsible for the surplus production, receiving a price that is dependent on the world market price.

The government would be responsible for the first five billion equivalent pounds of surplus and farmers for everything above that.

The dairy board would then attempt to sell the oversupply.

"This would cost a lot less than the $3 drop in price that has been estimated if supports are just cut across the board," Hanman said.

He further explained that the Federation didn't propose a quota system because the Administration had been sending out signals against it.

"Until recently, the Administration has indicated it didn't

(Turn to Page A39)

PUBLIC AUCTION

OF VALUABLE FARM MACHINERY, FARM MISC., ANTIQUES, TOOLS, PERSONAL PROPERTY, ETC. of the Richard E. Garner Estate to be sold

SAT., APRIL 3 & SAT., APRIL 10

at 9:30 A.M.

Located approx. 3 miles South of Red Lion along Rt 74 South on corner of Pleasant Grove Rd. and Rt 74 on left. Sign posted.

SATURDAY, APRIL 3

To be sold 1967 Cadillac Sedan Seville runs good equipped for pulling camper loaded approx 85 000 miles Ford and Rambler sold for parts 16 ft Lone Star Fiberglass Boat w/trailer Mercury twin 9 8 boat motor Evinrude 5½ H P Boat Motor all types of new and used Fishing Equipment approx 1½ doz very nice Fishing Rods w/reels Camping Equipment Mulloch 18 chain saw Super 2 Homelite 14 Chain Saw Atlas Quick change metal Lathe 4 ft bed 1 H P Craftsman Air Compressor Montgomery Ward variable speed solid state floor model Drill Press like new K Mart Grinding Wheel Delta 14 Band Saw w/motor Acme Hand Drill Press Homelite Gas Weed Eater Power Kraft 10 radial Arm Saw like new Delta 8 Table Saw w/extension homemade Table Saw Myers ½ H P Pump rebuilt like new Tap & Die Set 2 Gas Bottles A 1 many New & Used Tires many sizes some for Trucks w/rims snow & summer lots of New Paint many many different types of Hand Power Tools many many other Hand Tools very large selection 6 Heatalator for Wood Stove like new 18 Kitchen Wood burning Stove all types of Garden Tools Ladders Nuts Bolts lots of Automotive Supplies most new many many other items to be sold Please Come early!

SATURDAY, APRIL 10

Farmall 340 Tractor approx 9 500 hrs rubber is good runs good Farmall Super C Tractor w/new rubber nice Tractor runs good McCormick Deering Tractor w/rubber did run I H #37 Baler good cond I H Hydraulic Sickle Bar Mower good cond Front End Loader for Super C I H & New Idea Manure Spreader John Deere 3 Point Hook up #415 2 Bottom Plow Gehl Grindall Hammer Mill kept inside good cond John Deere Crimper Dump Wagon also regular Farm Wagon McCormick 1 row Corn Picker pull type 3 P H Deereborn 2 row Workers John Deere 3 P H 2 row Corn Planter Blizzard Silage Cutter Disk Harrow 2 Cultipackers elevator chain is broken V Blade for Tractor I H Grain Drill I H pull type 2 bottom Plow I H 2 bottom Plow for Super C Workers for Super C 2 Windmills Case Rota Beater Garden Tractor like A David Bradley 2 side Delivery Rakes 32 A M F Tractor Tiller

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Consignment Sale

MARYLAND JERSEY CATTLE CLUB SALE

SATURDAY, APRIL 17

11:30 A.M.

At Gaywinds Farm-Keymar, Md.

37 Females

Waverly Farm, Va. - 2 yr. old W F Stardom Judge, a son of Sybil Surville Jesse, bred to Joys Count who is out of Saint Countess with 16064M 776F. Dam has 10545 M 600 F.

Walebe Farms, Pa. - March '82 Starn General out of a Silver Vermonter daughter.

Gaywinds Farm, Md. - Golden Faithful 5 yr. old with 9250M 514F. Dam 16010M 779F at 5-10.

Dreisbach's Long Meadows Farm, Pa. - Milknhoney General senior heifer calf. Dam is VG-93 with 1-11 10497M 613F. Was '80 Pa. State Sale Production winner.

Waverly Farm, Va. - 3 yr. old W F Generator Jupiter bred to W F Quicksilver Porter and due 8-10-82. Dam has 15560M 828F.

Spring Valley Farm, Md. - September Production Plus heifer out of an SV Grand Design daughter.

Skip-A-Rilla Farm, Va. - HVF Advancing Generator 2 yr. old due 6-12-82. Dam Des-78 Advancer Sleeping Milestone with 1-8 265 7950 389 Inc.

Margaretta Eliason, Del. - Junior yearling by Jodys Noble Surville. Dam has 12217M 747F. Top Md. & Del. production record for 2 yr. old in '81.

Buddy Barnett, Pa. - Senior heifer calf by Silver Vermonter. Dam has 14748M 651F.

J. Howard Stiles, Pa. - Shadewell Fascinator intermediate heifer. Dam has 15787M 673F at 6-3.

Skip-A-Rilla, Va. - Jodys Noble Surville Jr. yearling out of a 5% Jeweler's daughter. Next dam is VG-82 with 10932M 616F.

Walebe Farms, Pa. - 3 yr. old by a son of Baronet out of a VG Marlu Milestone daughter with 10930M 592F.

Stephanie Kocher, PA. - Senior heifer calf by B. Sleeper Valiant. Dam was Jr. champion at '80 Pa. State Junior show.

Kelly S. Robinson, Pa. - A Fashionable Pioneer. First daughter milking in 40's.

Springhouse Farm, Pa. - Shadewell Fascinator Jr. yearling. Dam with 12319M 566F.

Kenneth Lusk, Pa. - Intermediate heifer by Golden Faithful out of a Des-79 daughter of B.S. Noble Superb.

Robert Lusk, Pa. - Senior heifer calf by Forest Midnight out of a Victory Time Predictor daughter.

Claude Swartzentruber, Md. - Intermediate heifer, a granddaughter of Samson out of Jeweler.

E.J. Zwicker, Va. - A 2 yr. old by Fairview Sleeping Plowboy. First daughter fresh at Fairview milking up to 47 lbs. Dam, a daughter of Fairview Miladys Duchess with 25250M 1637F.

B. Barnett, Pa. - An Alpine Max 4 yr. old Dam with 14748M 651F.

Clyde McConaughey, Pa. - Samson senior heifer calf out of a Golden Faithful show winner.

Spruce Hill Jerseys, Pa. - 2 yr. old Generator Jeweler out of a Topcat daughter bred to Advancer Sleeping Milestone.

David & Robin Phillips, Pa. - A Jodys Noble Surville Jr. yearling. Dam projected to 10092M 424F.

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THURS. APRIL 8
3-7 P.M.
Good's Clothing Store
Blue Ball, PA
Go East from Blue Ball approximately ½ mile to Good's Store on right, right next to Shady Maple.

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Make your plans to attend this Lancaster Co. Dispersal.

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SALE DATE: THURS., APRIL 15
at 12:00 Noon

FARM MACHINERY: VERSATILE 700 TRACTOR 4WD duals-555 Cummins diesel 3 pt. hitch-dual Hyd. outlets, JOHN DEERE 4430 D TRACTOR-duals-cab-air & heat, JOHN DEERE 4020 D TRACTOR-duals, JOHN DEERE 4010 D TRACTOR, INT. 400 TRACTOR, INT H TRACTOR. .MASSEY FERGUSON 750 COMBINE-hydrostatic-Air-heat-radio-straw chopper-extended throat-16' grain table-6 row 30" corn head .MF 8x16 Plows, MF 7x16 Plows, Hiniker 19' chisel plow, Case 12' chisel plow, Int. 480-20" disc, Case 18' disc, Brillion 21' pulvimulcher, Chattanooga 15' mulchmonster, various cultipackers, JD 24' #F100H field conditioner, TYE DRILL 24 spout (Like new). JOHN DEERE 7000 6 row planter-monitor-etc., JD 17 spout DRILL Int 6 row cultivators, Rolling cultivators 6 row, JD 6 row [illegible] JD 4 section rotary hoe mounted [illegible] shredder Midwest 12' narrow [illegible]

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"NOTE". No small items; be prompt, sale starts at Noon...

Ag Progress Days dates set

UNIVERSITY PARK — Penn State's Ag Progress Days, attracting some 50,000 visitors annually, are set for August 24, 25, and 26. The event will be held at the Rock Springs Agricultural Research Center, 9 miles southwest of the campus on Route 45W.

"Agriculture--the Growing Business," is the theme of this year's agstravaganza. Demonstrations will include machinery, field and forage crops, livestock and dairy cattle, and conservation practices, along with tours of research plots, family living and youth activities, and theatre programs. Educational and commercial exhibits will be highlighted.

For more information contact Joe D. Harrington, 311 Agricultural Administration Building, University Park, PA 16802, telephone 814/865-2061.

Correction

In a photograph on last week's business page showing a corn award presentation, identification was inadvertently listed incorrectly as that of Willis W. Rohrer, of P.L. Rohrer & Bro., Inc. The correct identification was Earl Rohrer, of the Smoketown firm. Lancaster Farming regrets the error.

Report evaluates new design for shell egg packing plant layouts

WASHINGTON, D.C.- A report just issued by the U.S. Department of Agriculture evaluates the efficiency of a new egg shell-packing plant based on a modular design recommended by USDA.

By improving product and material flow, and increasing operating space, the new plant proves to be 18 percent more efficient than its predecessor.

In contrast to the original facility, the modular plant features a straight flow layout that improves efficiency through improved handling methods, maintenance of egg quality, and the ability to expand the plant at minimum cost without hampering ongoing operations. Improved sanitation and safety conditions for employees were included in the modular plant design.

Single free copies of "Evaluation of a Shell Egg-Packing Plant Layout," Marketing Research Report No. 1126, may be obtained from the Publications Center, Office of Governmental and Public Affairs, USDA, Washington, D.C., 20250.

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N.E. dairy

(Continued from Page A38)

want to be part of any quota plan," Hanman said.

"If this is changing though, the Federation has another board meeting planned for April 27."

While Jeffords' proposed bill has some regional aspects to it and is aimed at the Northeast, Hanman said that dairy industry support must not be regionalized.

The only other bill that has thus far come to light is one proposed by Steve Gunderson, Congressman from Wisconsin.

It was explained that the Gunderson proposal also contains quotas, but differs from that of Jeffers in that pricing penalities for farmers for over-production would be graduated depending on the amount of surplus produced.

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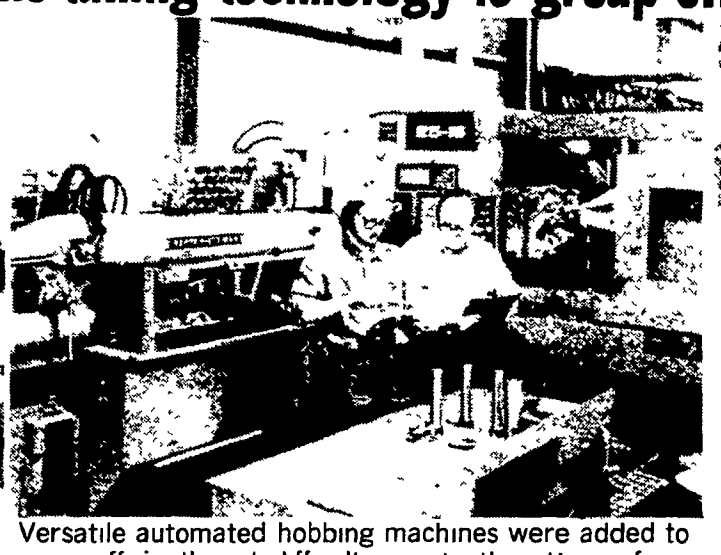

Versatile automated hobbing machines were added to more efficiently cut difficult gear tooth patterns from specially hardened stock. Above, two such machines are in operation as machinist checks a rachet drive wheel

Sharp-toothed "hobb" cutting tool and a partially completed gear are visible in this close-up of a precison automated gear hobbing machine.

Unloaders pass stiff final test

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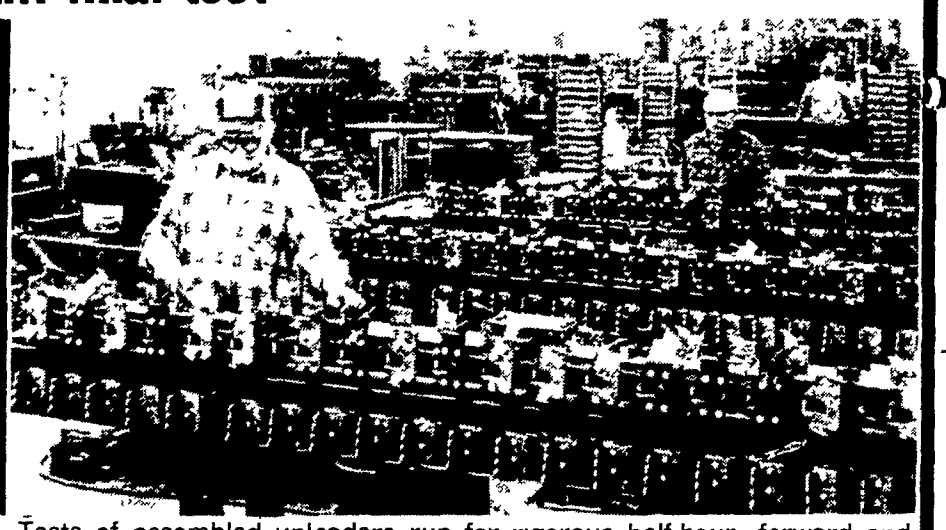

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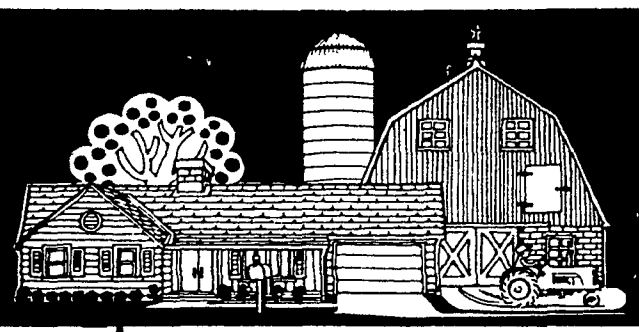

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10'	10.19	13.05	15.02	7.69	11.17	11.32
11'	11.20	—	—	—	—	12.45
12'	12.25	15.66	18.02	9.23	13.40	13.59
14'	14.26	18.27	21.02	10.76	15.63	15.85
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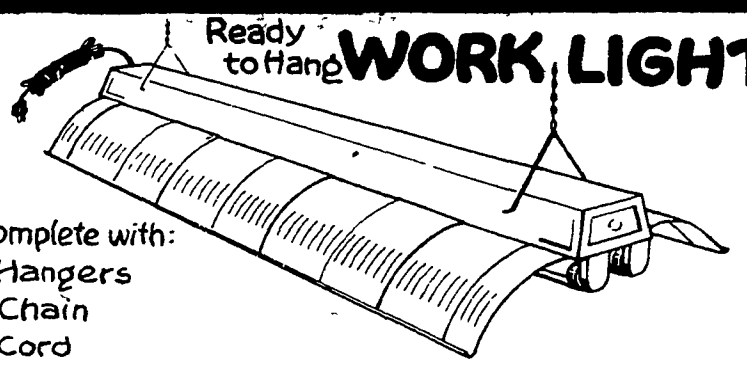

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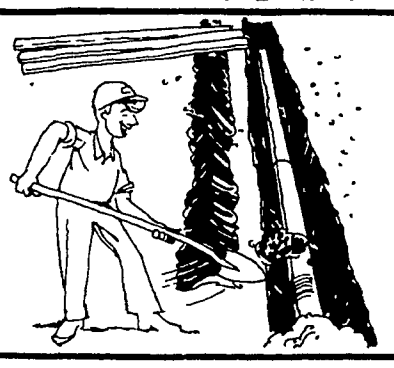

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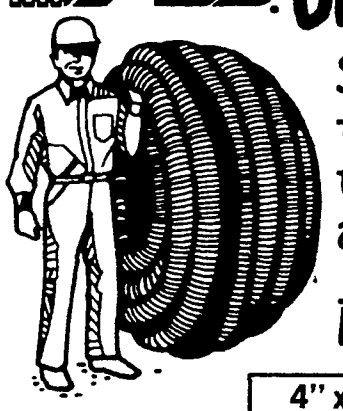

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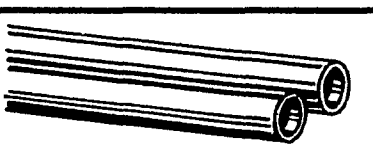

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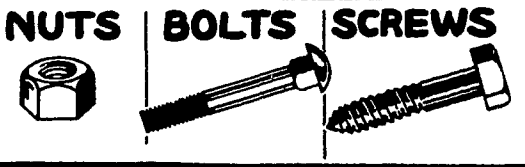

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Says this female Farm Bureau director

Involvement leads to being well-informed

BY SALLY BAIR
Staff Correspondent

"I think Farm Bureau is a very important part of a farmer's life," Pat Baile says, sitting in her comfortable farm kitchen new New Windsor, Maryland. "The Farm Bureau is a good way to be informed. Without my involvement I would be rather uneducated. The more involved you are the more informed you are."

Pat is certainly well informed, having become increasingly more involved over the last few years. She is now serving her first term as a member of the Board of Directors of the Carroll County Farm Bureau.

The first woman to serve in that position, Pat says, "I feel quite comfortable with it. After all, the men voted me in - women cannot vote."

Farm Bureau has been a part of Pat's life with her husband, Melvin, Sr. since they began farming 22 years ago. The Bailes live on a livestock and grain farm near New Windsor. They have a feeder to finish hog operation which markets about 1200-1400 pigs a year. They also raise about 160-170 head of cattle.

They own 220 acres on two farms, which includes some pasture land, and they have just rented an additional 240 acres. The rented land is welcome, Pat explains, because they have never been able to grow enough corn for their animals. "We end up buying a tremendous amount of corn," Pat says.

Pat does all the baling in summer, and does other jobs with the tractor as needed. Her chief responsibility is bookkeeping. "I spend a lot of hours a week on bookkeeping," she says.

Pat points out that most of her involvement in community activities came "within the last few years." Before that she was much too busy on the farm, with her family and with her job off the farm. "I can remember getting off the tractor and going to pick up my son from football practice. It was very demanding, but I enjoyed it."

For the past four years Pat has served on Farm Bureau's legislative committee, a position which prepared her for role as a director. "I was a little familiar with the workings of the Board through work on the legislative committee. A lot of their purpose comes from the legislative committee. I find their work very interesting."

As part of the legislative committee, Pat has worked closely with formulating ideas for legislation and making proposals to be voted on by the general membership.

The state Farm Bureau considers a lot of proposals, according to Pat, and they vote to accept or reject them. Although there is a paid lobbyist, Pat has been among groups who traveled to Annapolis to speak with legislators.

"Our lobbying is done more on a group basis than on an individual basis," she states. "I feel we have good rapport with our elected officials. When Farm Bureau has concerns we always get consideration, and we always get them to listen."

Carroll County has done its part by holding an annual legislative dinner and inviting public officials like county commissioners, legislators and others "to go over proposals that Carroll County wants them to take notice of." She feels this interest has paid off because on a visit to Annapolis their state senator recognized a group of them in the gallery and left the floor to greet them. "He recognized us and he was very glad to talk to us," she relates.

Her work with the legislative committee has been a real learning experience, according to Pat. "I have enjoyed what I have learned. I wish we could instill in a lot of women that working on legislation is really good."

A firm believer that women should have a good understanding of the farming operation, Pat states, "Definitely the wife should be informed. The younger women coming along realize this. In our immediate area we have a good many young farmers and their wives are very willing to help and are really pleased at being asked.

"In legislative matters I think we need to push a little. We need to open their eyes and show them what their roles as farm wives can be.

"A farm wife today is a little more well-rounded. Part of this is because of a change in men's attitudes and a change in the times."

Pat serverd a two-year term as a member of the women's committee, and feels women can have an impact in many areas, especially one like the animal rights issue. "When we have the opportunity to educate people in the right direction, we should take advantage of it."

To do this, the women's committee has developed a slide program that tells about Carroll County agriculture. It has been well received in the county schools, and the committee will be conducting a "Farm Day" at the invitation of one school.

Pat also serves as chairman for the blood program of the county Farm Bureau. "I think it is a great thing. We have met our goal one hundred percent." Pat explained that they have two drives annually to meet their goal. She feels membership in the blood program is a great benefit to members, but says that it is used in "spurts." "We remind them in phone calls and in the newsletter that this service is available to them."

Pat admits to being more involved in Farm Bureau than her husband, who serves as county chairman of the Agricultural Stabilizaton and Conservation Service. "We don't go in the same directions-he covers other areas," she states. "We keep each other informed."

Agriculture is important industry in the county, and it enjoys good support from the county commissioners and other officials. "We get good support from the commissioners," Pat says. "They are very much in tune with agriculture.

Although Carrol County is considered a "bedroom" for neighboring urban areas. Pat says the slump in the housing industry has taken pressure off the loss of farmland to developers.

According to Pat, Carroll County is a leader in the number of people who have applied for and received permission to be part of an ag district. "Part of the credit goes to the County Commissioners since they fund part of it and the state funds part of it. The program has been very well received and I want to learn a lot more about it." In Maryland's program, farmers sell easements and agree to keep the land in agriculture.

Pat serves on the Board of Governors of the Carroll County Farm Museum, which opened in 1965 on nearly 40 acres of land adjoining the Ag Center in Westminster.

The Musuem is open on

(Turn to Page B4)

Riding a motor bike to the fields is an easy way to get around the 220 acres the Bailes own in Carroll County, Maryland, near New Windsor. Here Pat, the first female director of the Carroll County Farm Bureau, demonstrates the technique.

This is Pat's farm house which features an unusual bay as part of the home. A feature she says is not unusual for that area.

Newly born kids find a soft spot in Pat's heart, as she playfully holds one of them. The goats and kids belong to her son, Melvin, Jr., who works on the farm with his father.

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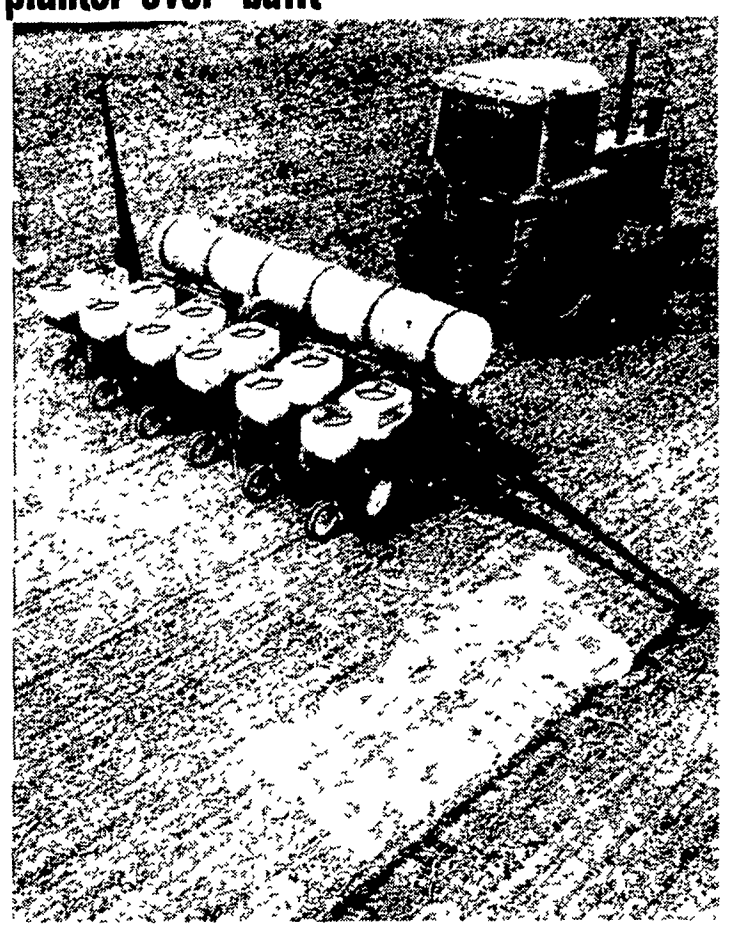

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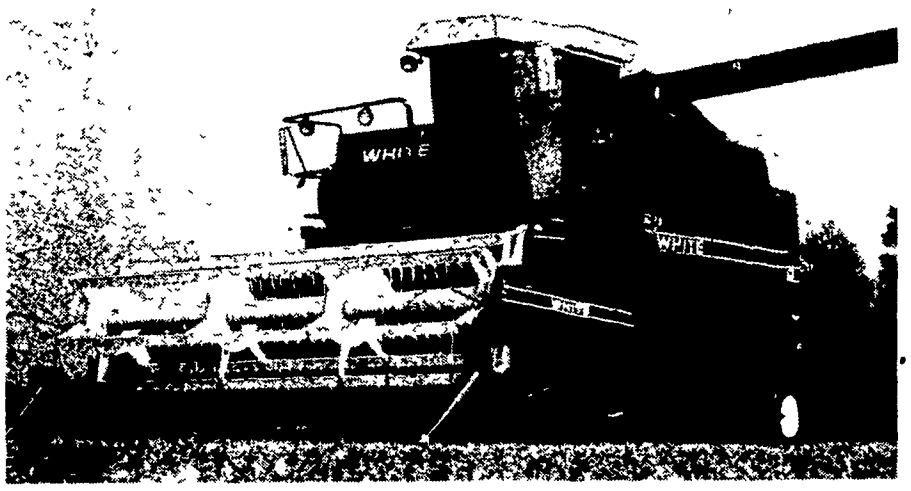

Farm Bureau director

(Continued from Page B2)

weekends from the end of April through the end of October, with special activities planned to attract crowds. During harvest days, there are numerous craftsmen showing their crafts and there are such traditional activities as apple butter making.

Pat works at the Museum as a guide, doing whatever is needed. She says, "We put on our long dresses and our bonnets and take visitors through." The musuem also boasts some small animals.

The museum is designed for the late 1800's and everything in it has been donated, including furnishings, kitchen equipment and implements.

A different avenue of interest for Pat has been seving a term on the Carroll County Hospital Auxiliary Board, an organizaton which raises funds for the hospital.

Pat did not grow up on a working farm, but remembers that she milked one cow before she went to school in the mornings. Nevertheless she responds with "definitely," when asked if she enjoys being a farm wife.

The Bailes have three children. Melvin, Jr., 21, is working the farm with his parents. Lisa, 19, is married and living in Westminster, and Tony, 17, is a senior in high school, interested in learning the art of tool and dye making at the vo-tech school.

When the children were small, Pat worked off the farm, for 14 years. She said her experience in a small retail jewelry store was good preparation for her present bookkeeping duties.

She adds, "When the children were little I did more on the farm. I used to unload all the ear corn when that's how we stored it."

Gardening represents a big part of her summer w but Pat adds, "Everybody helps w in the garden — that's an integral part of farm life.

She and her husband are members of the Maryland Pork Producers Association, and Pat works with the Porkettes.

She also explained about "my son's goats." Melvin, Jr., has a goat herd of 11 goats, which just freshened with 13 cute kids. They are registered Toggenburgs and Alpines.

When pressed, Pat is somehwat pessimistic about young people going into farming. "There is such a tremendous investment that in my point of view it is almost impossible unless the farm is acquired through a family. Everything is so costly unless they grew up on a farm or have plenty of backing, it's not easy."

She adds, "The ones in our immediate area are on farms that have been in the family."

The Baile farm has been in their family for 50 years and remained in the hands of one family for 60 years prior to that.

For Pat, farming is a wonderful way of life. Because it means so much to her and to her family, she feels it is important to work hard to maintain that way of life. And for her that means a committment of time and talent to organizatons like Farm Bureau.

Are you risking heart attack?

LANCASTER — As a woman, and a farm wife, what's your risk of heart attack?

According to the American Heart Association, statistics show that men still have a much greater risk of heart attack than women.

But the Association says that data from the Framingham Heart Study suggests that women might be more likely than men to have a second heart attack. Within five years after a first heart attack, according to the study, 13 percent of the men and approximately 40 percent of the women will develop a second heart attack. So, while women have a lower initial risk, their risk of recurrent heart attack is much greater than that of men.

Women who use the pill also have a greater risk of heart attack than women who do not use oral contraceptives. Some susceptible women, for example, show marked changes in blood pressure when they take oral contraceptives.

This increase in blood pressure is much more likely to happen if a woman is overweight, has had high blood pressure during pregnancy, or has a predisposing condition such as mild kidney disease or a family history of high blood pressure. The combination of contraceptive pills and cigarette smoking increases a woman's risk of heart attack even more.

So, what can you do to decrease your risk of heart attack? The Heart Association offers these suggestions:

— Do not smoke cigarettes.
— Control high blood pressure.
— Reduce saturated fat and cholesterol in the diet.
— Exercise regularly.
— Check with your doctor before using oral contraceptive pills.
— Have regular medical checkups.
— Don't strain yourself or overwork while doing farm chores.—DK

Scotch Highland Breeders to meet

STURBRIDGE, Ma. — The annual meeting of the American Scotch Highland Breeders Association is scheduled for June 19-21 here at the Sheraton Motor Inn.

The Association will be sponsoring a show to be held June 20 at the Spencer, Massachusetts Fair grounds.

For more information on the meeting and show, contact the ASHBA at P.O. Box 502, Palmer, MA 01069, telephone 413/566-8869.

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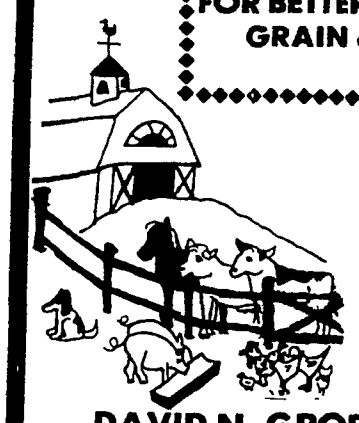

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Wallhugger (Nylon Cover)	389.95	279.95	188.00
Sleep Chair	129.95	89.95	58.00
Studio Couch (Queen)	329.95	209.95	148.00
Hide-A-Bed (Queen)	609.95	429.95	268.00
Swivel Rocker (Antron Nylon)	389.95	249.95	136.00
Oversized Pit Group (Nylon)	1809.95	1229.95	798.00
2 Pc. Mattress Set (Sgl.)	169.95	119.25	66.00
2 Pc. Mattress Set (Sgl.) Firm	249.95	169.95	98.50
2 Pc. Mattress Set (Sgl.) Firmer	269.95	189.95	124.00
Bunk Bed Set (Complete, incl. Bedding)	309.95	209.95	138.00
Pure Brass Bed (H/B, F/B, Rails) Dbl.	609.95	429.95	288.00
Pure Brass Hall Tree or Planter	119.95	79.95	49.50
3 Pc. End Tbl. Set (All Wood)	309.95	189.95	118.00
Hope Chest	249.95	189.95	139.50
5 Pc. Dinette Set (Trestle Tbl.)	409.95	289.95	158,00
5 Pc. Dinette Set (Chrome)	249.95	169.95	118.00
7 Pc. Dinette Set (Chrome)	389.95	249.95	178.00
Dry Sink (Wood)	309.95	209.95	138.00
Gun Cabinet (12 Gun Oak)	509.95	389.95	268.00
Child's Rocker (Nylon)	59.95	42.00	24.00
Bentwood Rocker	169.95	89.95	58.00
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3 Pc. Bar Set	309.95	209.95	156.00
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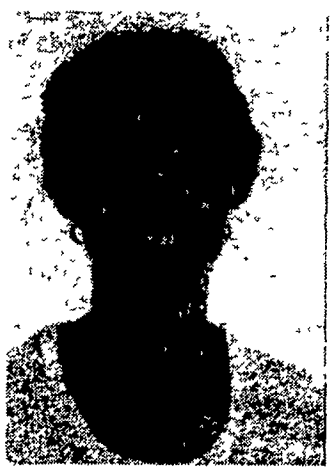

On being a farm wife -And other hazards

Joyce Bupp

In the spring, a young man's fancy turns to .....baseball.

At least it does if you're ten years old and just the thought of "girls" will curl the hide on a catcher's mitt.

"Mom, will you play ball with us?"

Baseball at the Bupp farm has been a tradition. A half-century ago, we're told, it was in our pasture (where the pond now sits) that the neighborhood kids gathered for Sunday afternoon ball games, dodging cow patties on their way to first base as the ball sailed toward the fencerow.

Having been considered a reasonably fair backyard pitcher as a youth, I give into the pleading, don a mitt and let loose a softball that smacks as it connects with the bat.

A split-second later the ball again connects: this time with my ankle. Temporarily moaning in pain, I remind myself that while my head still sometimes leans toward age 12, my body has other ideas.

The returning craze for spring sports has made it necessary to establish a couple of backyard baseball by-laws to keep health and harmony prevailing.

Bouncing a softball off the side of the dairy barn is forbidden-by order of the ballfield commissioner. He greatly frowns on dents in the metal siding of a building that he'll probably be paying for the rest of his life.

Batting toward the milk house carries the penalty of working off fines for broken windows. Fines double if the culprit has been told about not playing in that particular spot within the last half hour.

Pets lounging around the yard are forewarned to take note of their tenuous position in the outfield. Centerfield drives have been known to disrupt that old maxim about letting sleeping dogs lie.

Putting third base in the flower bed will not earn you any brownie points with your mother.

And finally, mothers are not held responsible for the disposal of balls, bats and gloves left lying right inside the basement door, discovered after dark upon returning to the house after barn chores.

Disregard of the above rules will earn the culprit a chance to turn his fancy to another spring endeavor:

Banishment upstairs to housecleaning his bedroom.

Bee rental directory

ANNAPOLIS, Md. — Fruit and vegetable growers in Maryland are advised that the 1982 bee rental directory is now available and is free for the asking.

The publication, by the Apiary Inspection Program of the Maryland Department of Agriculture, is intended to match with beekeepers, interested in renting their bees, fruit and vegetable growers in need of bees at pollination time for their crops.

Smith says there may be additional demand for bees this year due to hard winter damage to some tree fruit blossom buds, increasing use of bees, and the fact that bee populations in Western parts of the state were hard hit by this winter's record breaking cold temperatures.

If you would like a free copy of the directory, please write to: "Bees", C/O Maryland Department of Agriculture, Parole Plaza Office Building, Annapolis, Maryland 21401; or call (301) 269-2957.

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Pine Desk...Reg. $189.95..... $75.00

Oak Chair...Reg. $89.95 ..... $20.00

Pine 3 Drawer Chest... Reg. $159 95 ..... $49.00

Pine 5 Drawer Chest... Reg. $169 95 ..... $60.00

Maple Triple Dresser... Reg. $239 95 ..... $75.00

Maple 4 Drawer Chest... Reg $169.95 ..... $55.00

Pine Captains Bed...2 Drawer...Reg $309.95..... $95.00

Maple Sweater Chest... Reg $179.95 ..... $60.00

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Maple Mates Bed...2 Drawer ...Stack Unit...Double Dresser ...Mirror...4 Drawer Chest ...Reg $829.95..... $269.95

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40 - 2 Pc. Early American Living Room... Reg. $1289.95 - 1889 95 ..... $329.95

45 - 2 Pc. Sofa & Chair...Covered In Finest Fabric...Draylon... Reg. $1889 95 ..... $429.95

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10 - Single Sets... Reg $349.95 ..... $129.95

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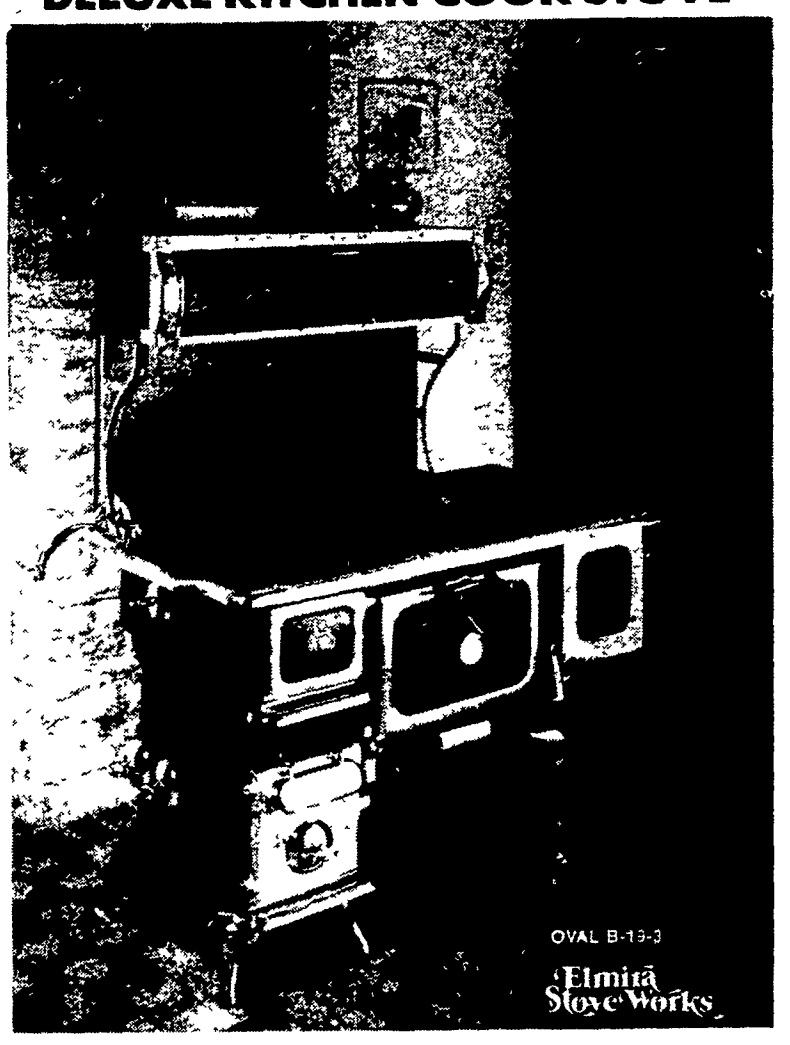

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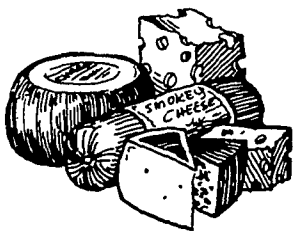
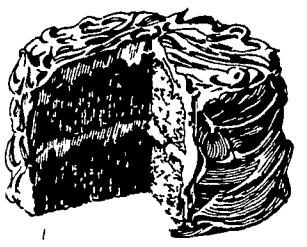


Home On The Range



Uncommon, but delicious cakes to try

Double winners! These two desserts are an impressive ending to special dinners yet are quick and easy to prepare. If the two above are not meant for your taste, try any of the delicious cake recipes listed here this week.

Cake — it's the perfect finale to a good meal, the extra something when the hungries hit and the best munchie for those midnight snack attacks.

Cakes can be made in so many delicious ways — as evidenced by the varied recipes below.

If you're tired of white, chocolate and spice cake, it's time you surprised your family and treated yourself with a Brownie Walnut Ring Cake, a Snow Queen Cake or a Nutty Pretzel Cake.

BROWNIE WALNUT RING CAKE

1/3 c margarine or butter
1/4 c. packed brown sugar
3/4 c. coarsely chopped walnuts
1 pkg fudge brownie mix

Heat oven to 350 degrees. Mix margarine and brown sugar. Spread in bottom of ungreased 10-inch oven proof ring mold; sprinkle with walnuts. Prepare cake-like brownies as directed on package. Spoon and spread dough over mixture in mold. Bake 30 to 35 minutes. Run knife around edge of mold to loosen; immediately invert on heatproof serving plate. Remove mold. Serve warm with ice cream and garnish with maraschino cherries if desired.

DUMP CAKE

In ungreased pan, 9x13, place in order.
1 can cherry pie filling
1 med. can pineapple chunks, drained
1 pkg. yellow cake mix
2 sticks oleo, (cut in squares and place over cake)
1 c. chopped walnuts

Bake at 350 degrees for 1 hour. This needs no icing.

Cathy Peipock, Latrobe

NUTTY PRETZEL CAKE

1 c vegetable shortening
2 c. sugar
6 eggs
1/2 c. milk
1 1/2 c. finely crushed pretzels
1 1/2 c. all-purpose flour
3 T. baking powder
2 t. cinnamon
1 c. raisins
1 c. chopped nuts

Glaze:
1 1/2 c. powdered sugar
2 to 3 T fresh lemon juice

Cream shortening and sugar in large bowl, till fluffy. Add eggs, one at a time, beating till smooth after each addition Beat in milk. Fold in pretzel crumbs, flour, baking powder and cinnamon. When smooth, fold in raisins and nuts. Spoon into greased and floured tube pan Bake in a pre-heated 350 degree oven for about 1 hour or until cake feels firm to touch Cool about 10 minutes. Unmold onto cake rack. While cake is cooling, blend powdered sugar and lemon juice until thick and creamy While cake is still warm, drizzle glaze on it. Cool thoroughly.

Anna Wenger, Manheim

RED BEET CAKE

1 c. salad oil
1 1/2 c. cooked beets
1 1/2 c. sugar
3 eggs
1/2 c. cocoa
1 3/4 c. flour
1 1/2 t. soda
1/2 t. salt
1 t. vanilla

Put the red beets and oil in a blender and blend. In a bowl, mix all the ingredients together thoroughly and bake at 350 degrees for 1/2 hour or until well done.

Dale Wenger, Manheim

SNOW QUEEN CAKE

2 envelopes unflavored gelatin
4 T. cold water
1 c. boiling water
1 1/2 c. sugar
1/2 t. salt
1 large can crushed pineapple
7 oz. prepared whipped topping
1/4 large angel food cake torn into pieces
shredded coconut or finely chopped nuts
glaced cherries

Moisten gelatin with cold water. Add the boiling water, sugar and salt. Mix well Place in refrigerator and allow to cool.

Add pineapple, juice included. Blend well and return to refrigerator until consistency of soft gelatin.

Fold in whipped topping. Place half of the mixture in an eight inch square pan. Evenly distribute cake pieces. Spread remaining pineapple mixture over cake. Top with coconut or nuts. Place a cherry on each serving.

TOMATO CAKE

1 stick margarine
2 c. sugar
2 eggs
2 t. vanilla
2 c. fresh tomatoes
1 c raisins
1 c. nuts
2 1/2 c. flour
2 t soda
1 t salt
2 t cinnamon

Cook tomatoes, add raisins to hot tomatoes and let mixture cool. Combine ingredients and beat. Bake at 350 degrees in 9x13 inch pan for 35 to 40 minutes.

Shirley Wenger, Manheim

MAINE BLACKBERRY CAKE

1 c. milk
1/4 c. margarine
1 egg
2 c. flour
1 c. sugar
1 t. baking powder
1/2 t. nutmeg
1/2 t. baking soda
dash of salt
2 10-oz. jars blackberry jam
confectioners' sugar

Combine milk, margarine, egg and combined dry ingredients; mix well. Pour into two greased and floured 9-inch layer pans. Bake at 350 degrees, 25 to 30 minutes or until wooden pick inserted in center comes out clean. Cool 10 minutes; remove from pans. Cool thoroughly; split into 4 layers. Spread jam on top of each layer; stack layers Sift confectioners' sugar over top of cake.

SHOOFLY CAKE

4 c. flour
1 c. margarine
1 c. brown sugar
1 c. white sugar
1 t. salt
1 c. molasses
2 c. water
1 t. soda-dissolved in 2 T. hot water

Mix dry ingredients with margarine. Take out one cup of crumbs for top of cake. Add molasses, water, and soda. Mix thoroughly. Bake 45 mintues at 350 degrees. Fills 9x13-inch pan.

Mrs. Chester Warren, Chester Springs

CBS Cake

1/2 c. Cocoa
1 c. Beer
2/3 c. rinsed, drained, and chopped Sauerkraut
2/3 c. oleo
1 1/2 sugar
3 eggs
1 t. vanilla
2 1/4 c. flour
1 t. baking soda
1 t. baking powder
1 c. beer

Mix all ingredients but add sauerkraut last and turn into 2 greased 9-inch pans. Bake 350 degrees for about 35 minutes.

This is a very good moist chocolate cake and doesn't have any taste of sauerkraut.

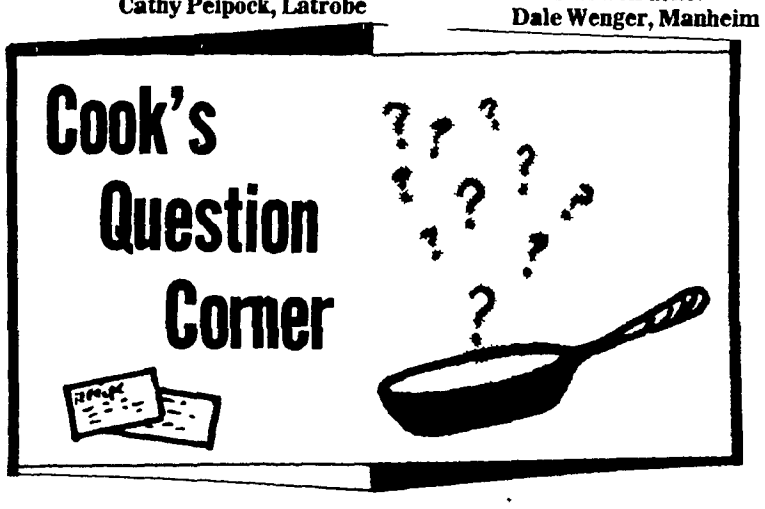
Donna Lencoski, Latrobe

CREME OF COCONUT CAKE

1 box yellow or white cake mix, not pudding mix
1 can creme of coconut
1 can or pack angel flake coconut
1 regular size container whipped topping

Bake cake according to temperatures on box in 9x13-inch cake. When almost baked, open the can of cremem of coconut, stir it so it is

(Turn to Page B9)



QUESTION — I would like a recipe for whole wheat crackers and whole wheat soft pretzels. Can anyone help me?

Christina Berg-Strittmatter
Elizabethtown, Pa.

Recipe Topics

April	
10	Delicious side dishes
17	What's your favorite recipe?
24	Rabbit Recipes
May	
1	Let's make a gelatin mold

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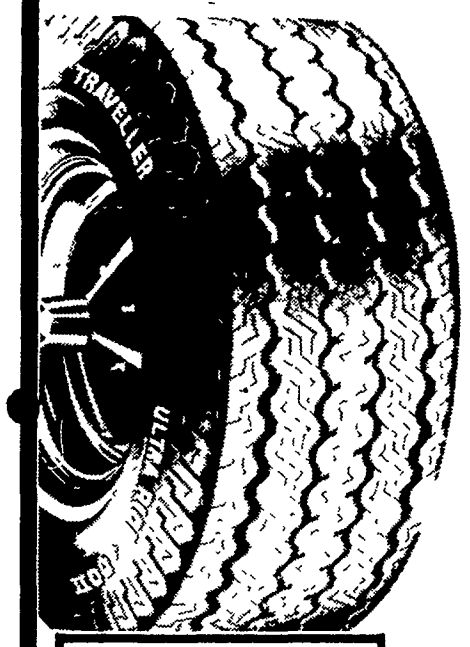

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12A A	4 71138	33 99
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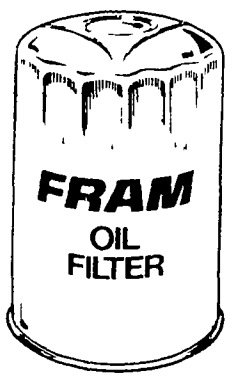
50N18L-A2	4 71112	49.99



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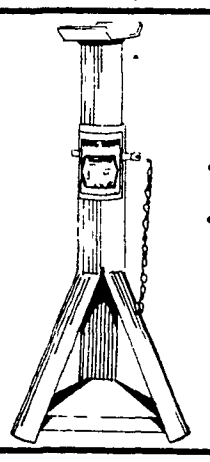

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MARYLAND

WESTMINSTER, 119 Railroad Avenue, 27 East Manchester Road,
301 848-2060, Mon -Thurs 8-6, Fri 8 8, Sat 8 5

We reserve the right to limit quantities and to correct printing errors.

Regional retail marketing meet

CLARKS SUMMIT — All retail farm marketers are invited to attend a direct marketing conference Monday, April 5, at 10 a.m. here in the Ramada Inn. The Lackawanna County Horticultural Association and Penn State Extension have teamed up to organize this meeting.

Harold Neigh, Penn State Extension consumer economics specialist, will outline the profile of a modern consumer and explain how such information can increase sales. Skip and Jean Jackson of Candor, New York, will share their experiences in retail marketing farm products. And Jack Wollheim of Freehold, New Jersey, will demonstrate how to make gift baskets from many different products to capture extra sales.

No reservations are needed and all interested retailers are welcome to attend.

Pa. broiler placements up

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending March 20 were 2,393,000 according to the Pennsylvania Crop Reporting Service.

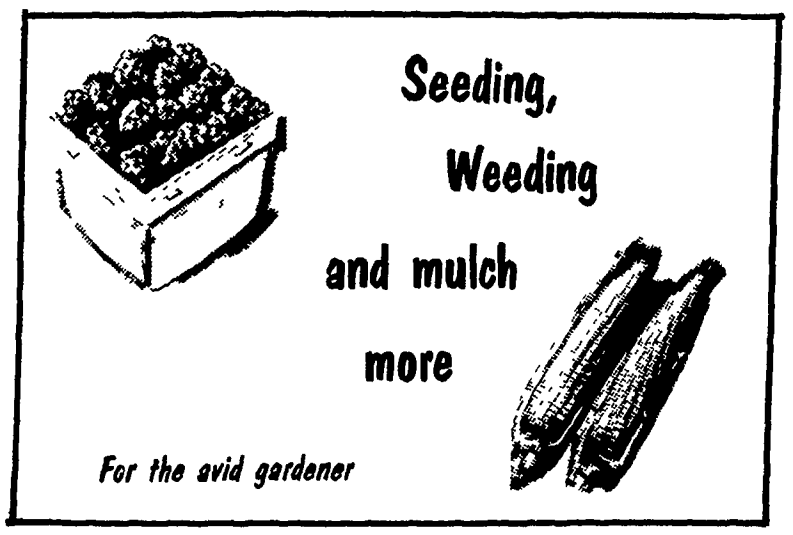
The placements were one percent above the corresponding week a year earlier and six percent above the previous week.

Placements in the 19 key poultry producing states were 83,694,000, two percent above the previous week, but one percent below the same week a year earlier. Average placements in the 19 key states during the past nine weeks were one percent below a year ago.

Broilers-fryers slaughtered in Pennsylvania under federal inspection during the week ending March 20 totaled 1,626,000, with an average liveweight of 4.11 pounds.

TRACTOR SAFETY HINT

Don't be foolish.
Put out the smokes while fueling up It s too drastic a way to break the habit



Biological Insect Controls

Now that (to coin the old phrase) "Spring is sprung," you're probably being bombarded with all sorts of gardening catalogs and mail order seed offers, but one which needs special attention and special warning are "inexpensive" offerings of biological controls. People tend to turn toward these offers because they imply a "natural" control for the garden.

But, some items sold by mail order firms as "biological controls" for insects may be overrated, says a University of Maryland insect specialist

Lee Hellman, Extension entomologist at the campus, says that many firms sell beneficial insects that eat harmful insects. "The theory is fine," says Hellman, "but there are lots of problems in the practice"

One "biological control" (as opposed to chemical controls, such as insecticides) is the ladybird beetle, more commonly called the ladybug In California, the beetles eat insect pests called aphids during the summer. In fall, the adults migrate to the mountains and hibernate over winter In spring, the beetles thaw out and fly to the valleys to lay eggs.

Mail order firms collect hibernating beetles and ship them East for home gardeners to release in their gardens to eat aphids But when they're released, says Hellman, "they take off and try to find California's Central Valley They don't hang around the garden long enough to do any good."

Another poor bet is praying mantis egg cases offered for purchase by mail. Several hundred eggs may be contained in one egg cluster, and this leads homeowners to think that they'll have lots of hungry mantids around the yard during the summer to eat mosquitoes and other noxious insects pests

Not necessarily so, says Hellman "As soon as the young praying mantis hatch, they'll eat anything That usually means they end up eating each other — very few survive to eat pest insects"

Those that do, adds the entomologist, seem to defend territories and drive out others of their kind. By midsummer, there are only one or two mantids in an average garden or lawn, anyway.

Hellman points out that gardeners would be better off finding their own praying mantis egg cases in fencerows and abandoned lots. Look for hardened masses of froth attached to twigs and goldenrod stems, he suggests.

Some insect predators offered in the trade can be more beneficial Hellman recommends lacewing eggs, for example.

"Here's an insect that feeds on aphids for its whole life," he says "The young hatchlings can't travel far, and even the adults are poor flyers Most of the lacewings remain in the general vicinity of their hatching"

Pa. apple holdings down 19 percent

HARRISBURG — Pennsylvania apples in cold storage on Feb. 28 totaled 99,827,000 pounds, down 23,564,000 pounds or 19 percent from a year ago, according to the Pennsylvania Crop Reporting Service

Of that total, York Inperial apples, at 40,320,000 pounds, comprise the largest variety in cold storage for fresh market and processing. They are followed by Red Delicious apples at 15,246,000, Rome apples at 14,196,000 pounds and Golden Delicious apples at 12,768,000 pounds.

Apples in cold storage in the continental United States on Feb. 28 totaled 1,648,926,000 pounds, down 386,911,000 pounds or 19 percent.

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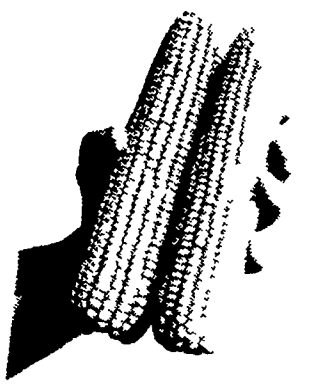

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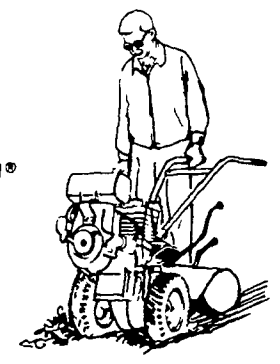

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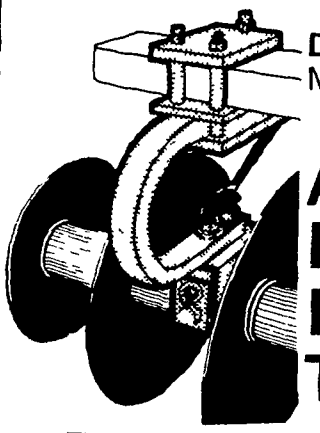

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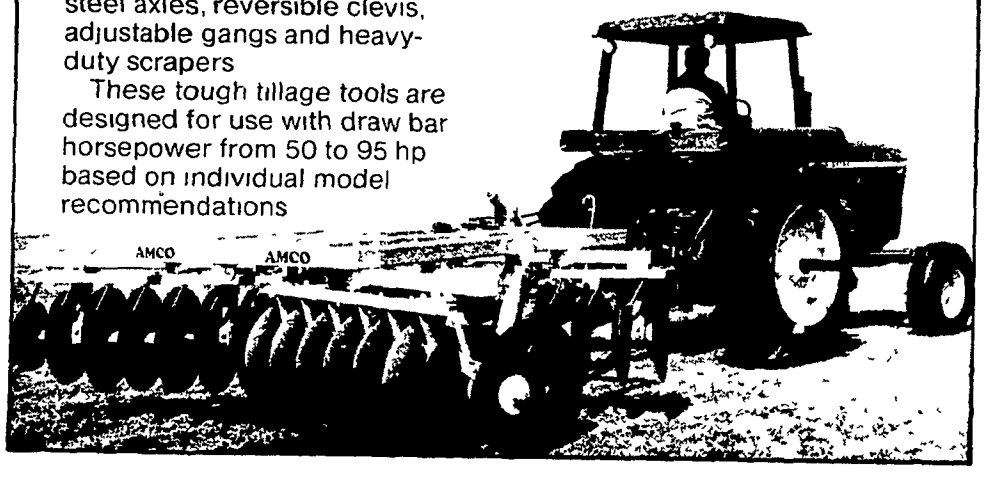

Farm Women Societies

Lancaster Co. Society 26

Lancaster Farm Women 26 met March 25 at Messick Farm Equipment body shop for a safety meeting.

Guest speaker for the evening was Ken Messick who spoke on safety rules for the farm.

The next meeting will be April 29.

Lancaster Co. Society 11

Lancaster Farm Women 11 met at the home of Helen Shaub, March 25.

For the program, Doris Brown gave a talk and showed pictures on her trip to Germany.

Society 19 will entertain Society 11 at the Hempfield Chruch of the Brethren, April 17.

Fourteen members visited the Kitchen Kettle at Intercourse.

The next meeting will be April 29, at the home of Betty Burkins.

Berks Co. Society 8

Berks Farm Women 8 met March 23 at the home of Helen Shirey.

The following dates were reported: April 22 — Berks Heim Bingo; May 5 — Berks Heim Tea; April 3 — ham on rolls sale for Society 8.

The evening ended with a white elephant sale.

Lancaster Co. Society 5

Lancaster Farm Women 5 reported several events having taken place in March:

On March 2, nine members visited Kitchen Kettle in Intercourse.

Farm Women Society 13 entertained Society 5 at the Farm and Home Center during a luncheon.

On March 27, Society 5 held their March meeting at the Farm and Home Center. Special guests were members of Society 30. Mrs. John Gingrich presented a candy making demonstration.

On April 6, Society 5 will sew at the Lancaster General Hospital.

The next meeting will be held April 24 at the Greenfield Inn at 1 p.m.

Lancaster Co. Society 28

Lancaster Farm Women 28 met at the home of Joyce Slaymaker Thursday, March 25. Twenty-six members attended.

Members each brought a small antique and explained its origin and use.

Guest speaker for the meeting was John Benner who spoke on buying, investing and decorating with antiques.

The next meeting is April 22 at the home of Nancy Landis.

Fulton Grange 66

Fulton Grange 66 met Monday, March 22, to confer the first four degrees on several members.

Receiving were Mr. and Mrs. Dwight Crowl, Mr. and Mrs. Kenneth Groff, Mr. and Mrs. Nicholas Brin, and Mr. and Mrs. Clayton Wiley, Ronald Bolt, Brenda Baker, Charles H. Craig III, and Esther Shuler for Fremont Grange.

Grange Youth Night will be observed at the next meeting, scheduled for April 12. Also, Donna Lucidi, Lancaster Co. 4-H Extension agent, will present a program on 4-H.

Fulton Grange will host the Lancaster Co. Pomona Grange 71 meeting for their spring gathering, Saturday, April 17.

Open House has been planned for April 26. The public will be invited.

F.W.S. Calendar

Saturday, April 3

Lancaster Society 1 meets for a covered dish dinner to entertain Society 26 at the Farm and Home Center

Lancaster Society 10 meets at the Refton Fire Hall

Lancaster Society 6 meets with Betty Hixson

Tuesday, April 6

Lancaster Society 23 meets for a food drying program by Elva Charles

Lancaster Society 17 meets to sew at the Lancaster General Hospital

Saturday, April 10

Lancaster Society 7 meets to hear an exchange student from Australia

Lancaster Society 2 meets for an "Indian Cultures" talk by Hazel Ulrich

Lancaster Society 25 meets to hear a foreign exchange student talk and to entertain Society 17 at the Farm and Home Center

York Homemaker's Day offers variety

YORK — A Spring Homemaker's Day, sponsored by the York County Extension Service, will start at 10 a.m. April 15, at Wisehaven Hall.

The program, "The Changing Pocketbook", will offer help for women involved with family finances or thinking of entering the work force.

Marilyn Furry, Penn State family resource management specialist looks "Beyond the Piggy Bank." She says that there is more to savings and financial investment planning than "stuffing it under the mattress."

Helen Overly and Freda Rakers will share ideas on how they combined their talents to become successful business partners. Find out what "Mushrooms to Money" means to them.

On the lighter side Helen Gotwalt will entertain with her original "Kitchen Table Poetry."

The event will also include a plant sale, with proceeds benefitting the Lydia Terrant Homemakers Scholarship Fund. Bring rooted cuttings from favorite plants.

Registration for the day is $6 which includes lunch and is due at the Extension Office by April 8. For more information call 757-9657.

Uncommon cake recipes

(Continued from Page B6)

mixed well. Remove cake from oven and put holes in it with fork or pencil right away. Pour can of coconut creme over entire top, edges too, let cool. Then mix the cool whip and coconut, spread over cake. This cake is best the next day. It is a very nice, moist cake.

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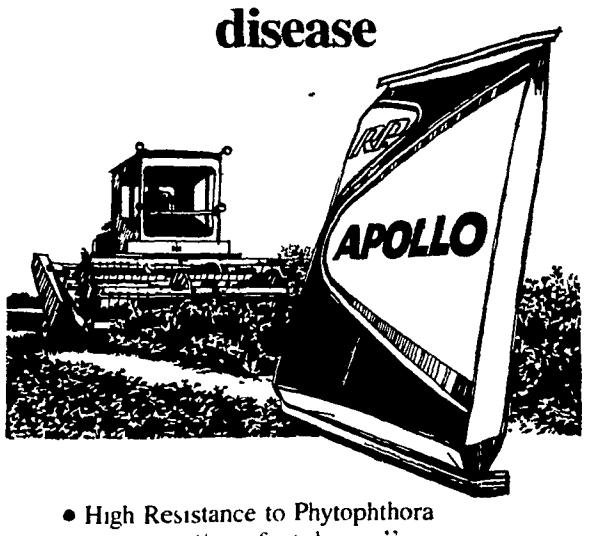

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Kid's Korner

What's a milkman?

"Milkman, Keep Those Bottles Quiet."

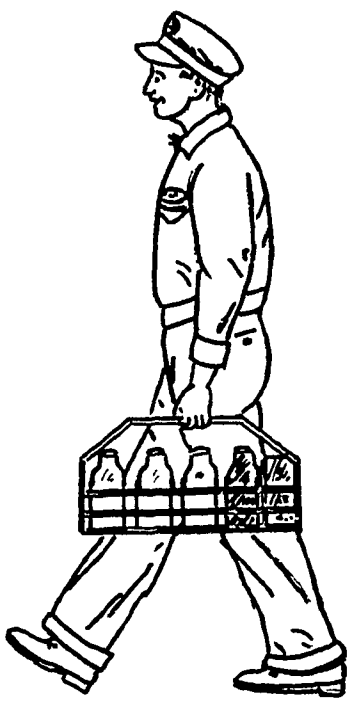
You probably never heard that old song reminiscent of the days when daily early morning home milk deliveries in the city were signalled by the rattling of the glass bottles in the milkman's carrier. Few can still remember when there was the sound of the horse's hooves as the milk wagon moved from door to door.

Up until World War 11 in the early '40s, nearly every dairy company made home deliveries and at that time horses still were common, particularly in some of the larger cities where routes were confined to a few blocks.

And the horses knew the customers as well as the milkman. The deliveryman could go to the back of the house, walk straight through to the street behind and the horse would turn the corners waiting at the new location. When a customer moved or stopped buying, it would take time to convince the horse of the fact.

As changing times and high operating costs did away with the milkman it also eliminated many of the dealers themselves, those who processed, bottled and delivered the milk. Some great old family dairy names have passed into history.

In the late '30s there were over 1,100 milk companies licensed in Pennsylvania. This now is down to under 125 and probably less than 100 actual processing plants still exist. Once almost every town had its dealer or dealers who served the area people. Sometimes it was a mom and pop operation with both



of them pasteuring, bottling and capping the milk. Then dad delivered it, collected the money and came back to help wash the bottles for the next day.

As highways improved and trucks replaced the horse, dealers enlarged operations and moved into neighboring communities, often buying or merging with competition. Today, milk may move hundreds of miles from the plant to the ultimate customer, which mainly is stores.

Before 1940, little milk was purchased at the store but the habit grew with the introduction of the paper container in the '30s and the rise of the chain stores. With the outbreak of the war many people either were in the service or were working and they stopped having milk delivered at the doorstep.

At the same time, for gasoline conservation, dealers were required to shift from daily deliveries to an every-other-day basis. Later, Sunday service was eliminated, then it went to two days a week or even one.

This came due to the high cost of operations. With the milkman's time, truck and gasoline expense it necessitated a much higher price for that half-gallon or two on the doorstep than delivering tens of cases of milk to a single store. While the customer may have liked the service, and even the friendliness of the milkman, the difference in cost in most cases became prohibitive.

Sales have been lost since most of that "automatic delivery" has ceased. Mom runs out of milk at the dinner hour so there may be no milk for breakfast or even lunch. In the old days it would appear to grow on that doorstep. And, as the friendly milkman made his rounds he also would sell other products — cottage cheese, buttermilk, chocolate milk, eggs or whatever. Those days are about gone and sales reflect it.

The old glass bottle first was long-necked, then a few companies used one called "cream-top" with a type of bulk at the top. Then came the squatty bottle, still in use in some areas.

Paper cartons overtook glass some years ago. Today, the plastic container is the most popular. Most of these are made or "blow-molded" on the milk dealer's premises which necessitates a sizeable operation.

With delivery and carton changes came improvements in milk quality as dairy science upgraded the product. Pasteurization once took 30 minutes for a batch. Today, it is accomplished better in a matter of seconds in a continuous operation. These economies are reflected in milk prices.

While the price of milk has gone up, it has not increased at the same rate as salaries. Milk sold for about 12 cents a quart before World War 11 when wages averaged in the neighborhood of $20. The average weekly manufacturing wage today is over $300. At that rate the 12 cents a quart would now cost about $1.50 but it goes for around one-third that cost. The popular half-gallon sells for just over $1 in most Pennsylvania areas.

So you see food can be fun — not only to eat — but in learning the origins of our favorite foods.

Food & Fun

Forty years ago, the average egg-laying hen laid 100 eggs a year.

She's more than doubled her egg-laying ability Today, an averge hen lays about 240 eggs a year. Let's hear it for the hen!

Extension offers tractor course

NORRISTOWN — The Montgomery County Cooperative Extension and 4-H clubs will offer a tractor safety certification course for area youth.

Under the Fair Labor Standards Act, all 14 or 15 year olds who plan to be employed off the home farm and will be involved in operating a tractor of over 20 PTO horse power, must have evidence of satisfactory completion of such a course before they can be employed.

The 10-hour course will begin Tuesday, April 27, at 7 p.m. and will continue on Tuesday evenings May 4, May 11, May 18 and will conclude with a driving exam on Saturday morning, May 22.

All classes will be held at the Western Montgomery Vo-Tech School located on Graterford and Sunset Roads off Route 422 in Limerick. Some previous driving experience is desirable.

Although the course is geared to 14 and 15 years olds, anyone interested in learning about basic tractor safety is welcome to attend. To reserve a space in the class, call Nancy Kadwill at 4-H office at 277-0574. Those enrolling should plan to bring $3 for the cost of the manual.

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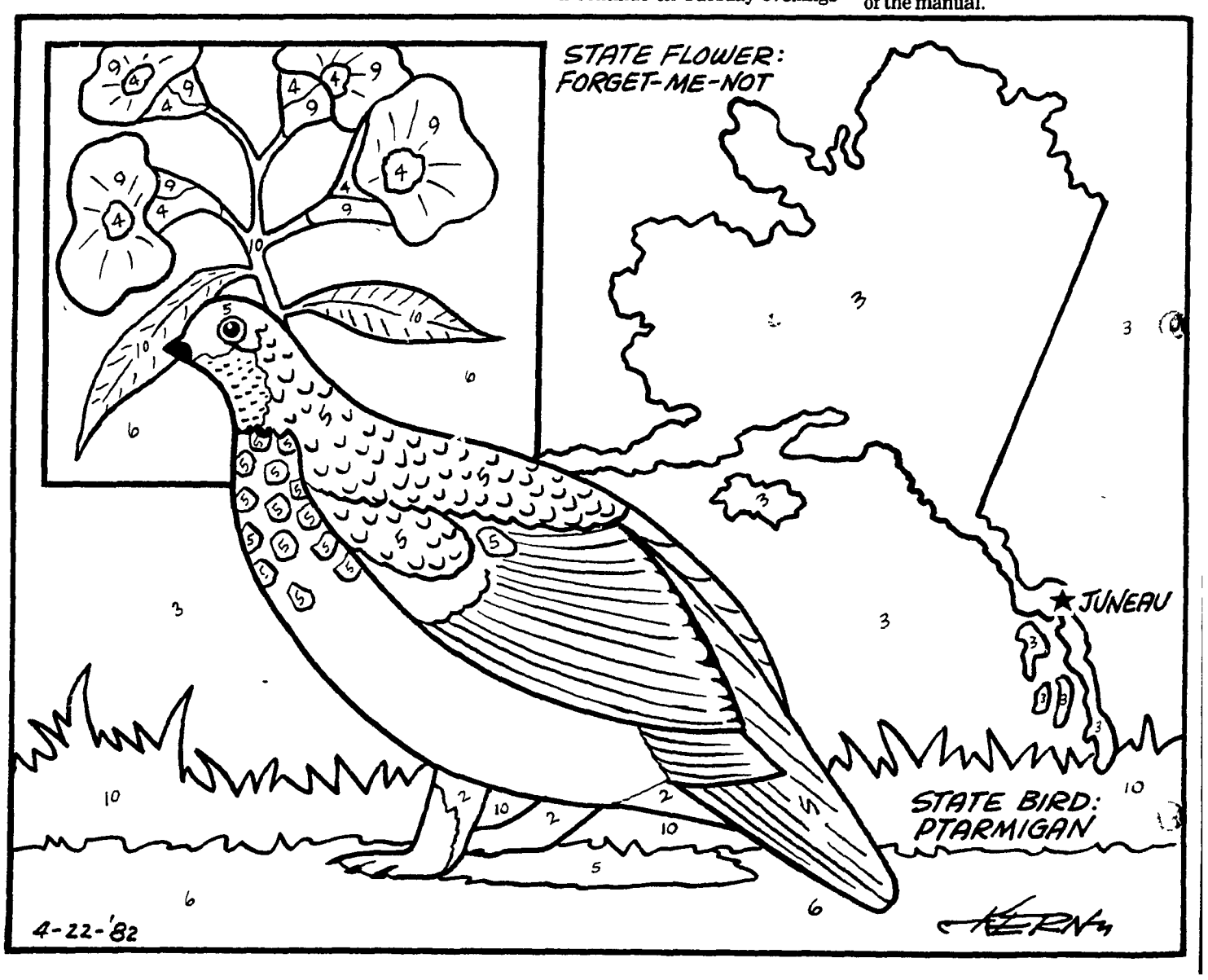

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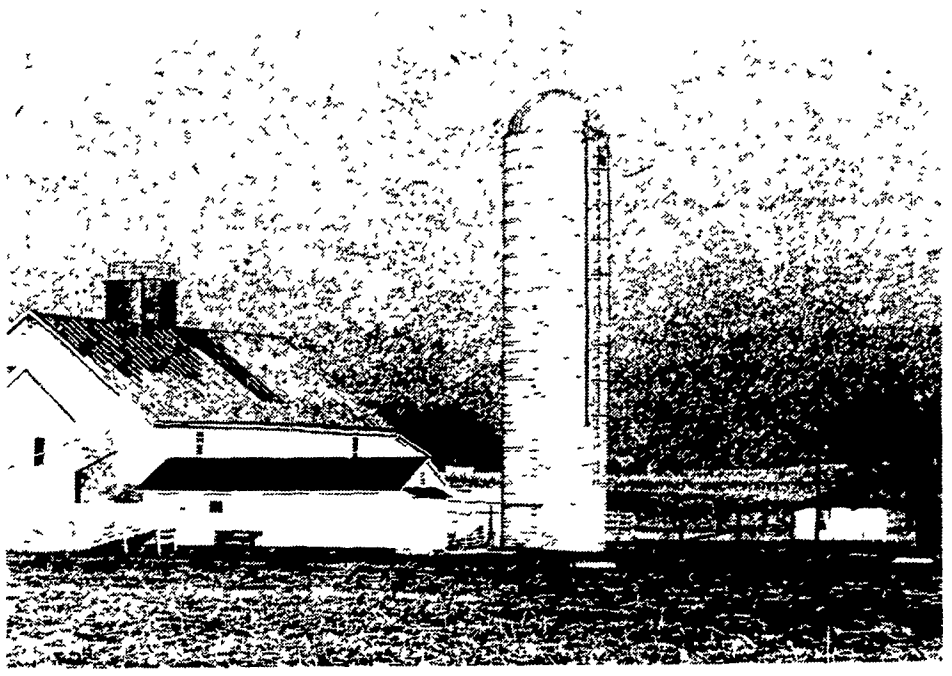

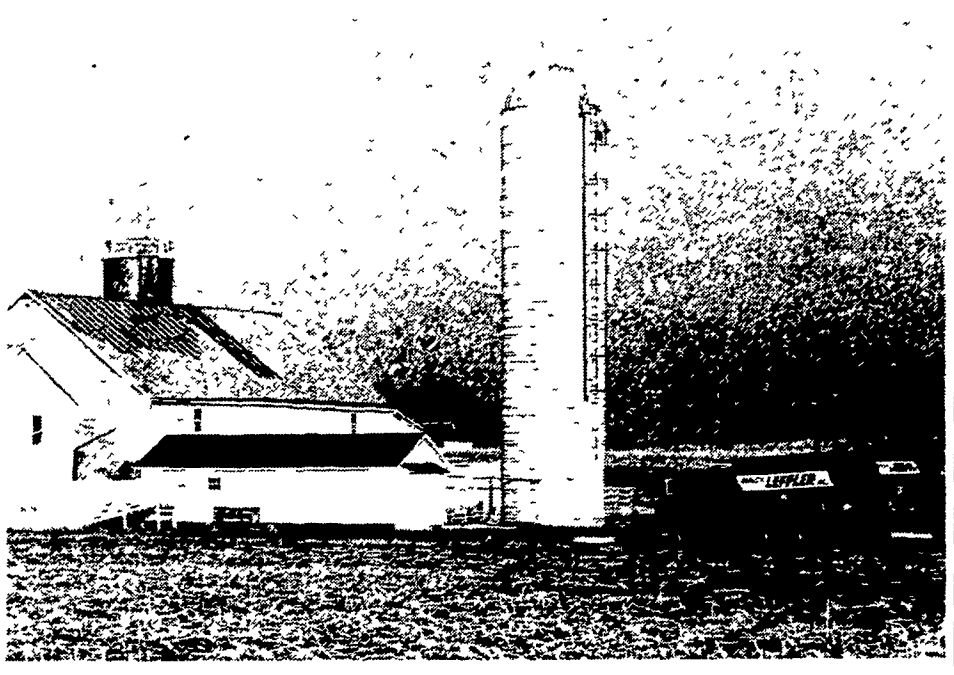

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York County seeks dairy princess candidates

YORK — York County's dairy princess and promotion committee is seeking county girls interested in participating in the annual pageant, scheduled for Saturday evening, May 29, at the 4-H Center near Bair.

Winner of the county Dairy Princess crown will be eligible to vie for the title of Pennsylvania Dairy Princess in a pageant honoring the county winners. Princesses serve as spokespersons for the dairy industry, through visits to schools, shopping malls, fairs, supermarket promotions, and on radio and television.

Pageant applicants must be single and never married, must have completed her junior year in high school and not be over age 21 by December 31, and have her parents' consent. Her parents or guardians must be engaged in dairy farming, or she must own at least one dairy animal by May 1.

In order to take part in the state pageant, the county winner must attend the princess training seminar, scheduled for July 12-14.

Deadline for pageant entry forms is April 23, to Marge Rutter, 53 Lightner Road, York, 17404, or Anna Charles, 5350 Carlisle Road, Dover, 17315.

Penn goat breeders to meet

POTTSVILLE — Penn goat breeders of Schuylkill County will meet to elect officers on April 4 at the home of President David Miller in Helfenstein.

On the agenda is a program on cheesemaking which will include the process for making hard and soft goat cheeses.

For more information on the meeting, call secretary Roberta Molaro at 787-8359.

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Exchange student addresses Thomasville 4-H

SPRING GROVE — The Thomasville 4-H club held its monthly meeting at the 4-H Center near Bair on Tuesday, March 23 to hear guest speaker Isabelle Lusteau, a foreign exchange student from France.

Leaders announced that member Michelle Lehigh made a poster selected at the state level to compete in the national contest.

The next meeting will be held April 27 at 7:30 p.m. at the 4-H Center.

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7
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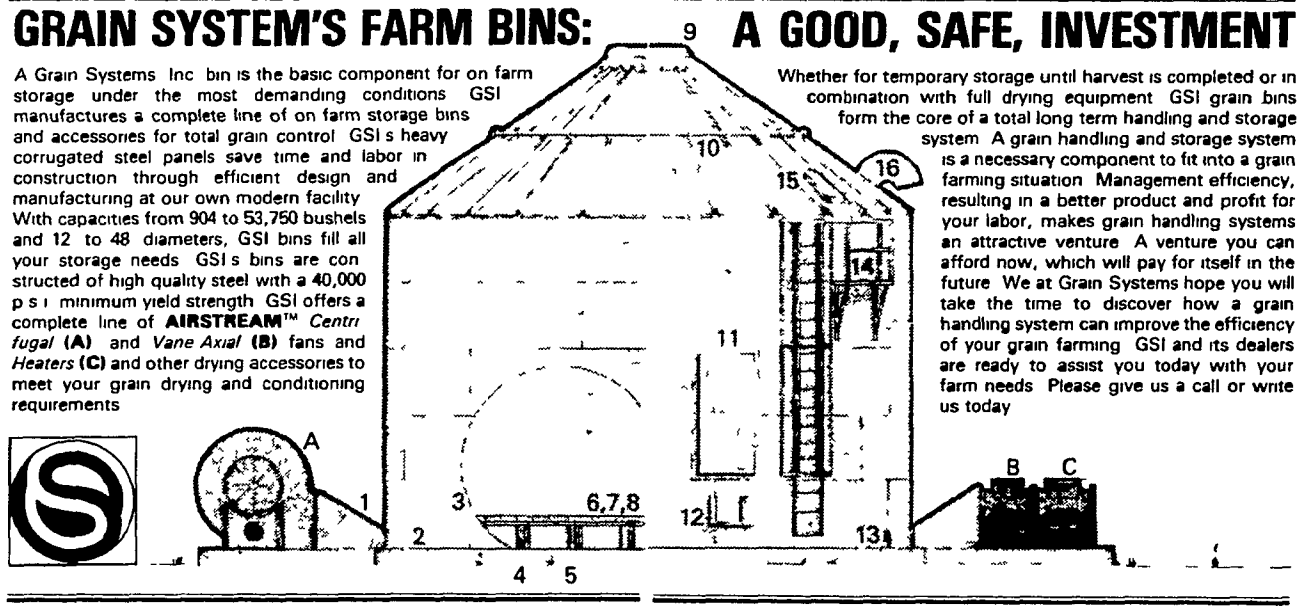

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15
Oblong Manway is another added feature of GSI bins The extra large oblong manway provides an opening for easy access Top hinges completely out of way when open Rounded edges provide safe entrance and exit through manway

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GSI Access Equipment consists of *Ladders Cages* and *Bin Eave Platforms* All are galvanized requiring no field drilling or cutting Cages provide safe access to bin Platform which has slip resistant floor and galvanized handrails

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Something new for you

Farmer's Cookbook offers first-hand advice, recipes

BY DEBBIE KOONTZ

LANCASTER — It seems like everyone is writing a cookbook these days. Take a look in your local bookstore and try to make one trip through without tripping over at least one copy of a "the best recipes ever" book, or "this is the only way to cook" book.

Perhaps the influx of cookbooks is due to the fact that cooking is taking an upward swing on the positive scale.

And perhaps this is because cooking, once looked on as "woman's work," has been rediscovered after many liberated and frustrated housewives ignored it and 'refused to do it' for a time.

Suddenly, the art of cooking is considered just that — an "art." And for the many cooks who made it through the 'refuse to do it' period, your skills in the kitchen now make you a trend setter, a person swinging with the times, a person in the know, a hobbyist and 'amateur chef,' and just a 'plain ol good cook.'

But one person — and yes, another cookbook writer — who seems to be displaying a unique approach to the cookbook scene is Mitzi Ayala, a rice grower, farm columnist, and hostess and producer of a farm television show in California.

Ayala recognized that the people who grow a crop are the most qualified to tell what to look for when buying it, and how to cook it. Doesn't that seem to make sense? To her it did. So, with this in mind, she interviewed farmers all across the country to get the most nutritious and tasty recipes for her **The Farmer's Cookbook.**

The result is a mouth-watering collection of recipes that reflects the remarkable diversity of American agriculture — from avocados to zucchini — and a proud tradition of home cooking, from clam chowder of the Northeast to tostadas of the Southwest.

A 15-second leaf through the 267 pages of this book, produces such recipes as California Rice Torta, Salinas Bean Bake, Strawberry Pie, Zucchini Walnut Bread, and Chicken Blossom Salad.

Sound tempting? It should. Ayala has taken a slightly different and intriguing approach to her compilation of recipes. While most books are divided into appetizers, soups, salads, entrees, desserts, etc., this rice farmer's book concerns herself with oranges in Chapter 1, Peaches in Chapter 5, milk in Chapter 19, and pork in Chapter 23.

Each chapter is devoted to a particular food and is introduced with anecdotes, special tips, folklore, and a menu to highlight that particular commodity, for fast and easy finding.

Of course, Ayala keeps one chapter set aside for rice dishes — a commodity close to her heart as a rice producer. She poured through the 4,113 rice recipes she's collected over the years and includes 10 of them in her book.

Ayala herself, as well as her book, is of a slightly different style, and is therefore a very astounding farm wife personality.

With a list of credentials that would make you fall into your chair in exhaustion just reading them (and make you mumble "oh no, not another woman who can do everything — and well"), Ayala is the perfect farm wife and farm woman to write a farmer's cookbook.

She is married to a man named Francisco, a native of Spain who teaches genetics at UCD. She manages a 1,400-acre farm in southern California, and writes a weekly farm column for 300 newspapers based on information gathered from her TV show "Focus on Farming." She has been vice president of Central California's Educational TV station, lay representative to the National Public Broadcasting Service, Director of Communications for California Women for Agriculture, and was hostess of the Coast-to-Coast Radio Network's "Tips from the Farmer to You."

Currently she is a director of the California Exposition and State Fair, and is a member of the Naitonal Association of Farm Broadcasters and the Agricultural Communicators in Education.

Whew.

If, after reading this list of accomplishments, you still have energy to write a letter, you may want to send for **The Farmer's Cookbook.**

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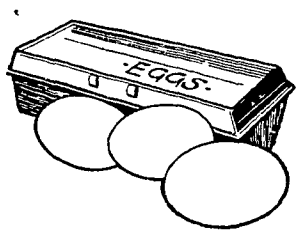

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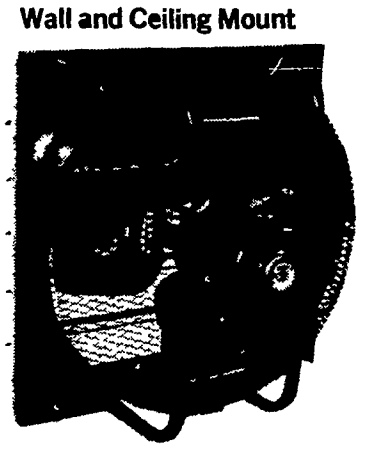

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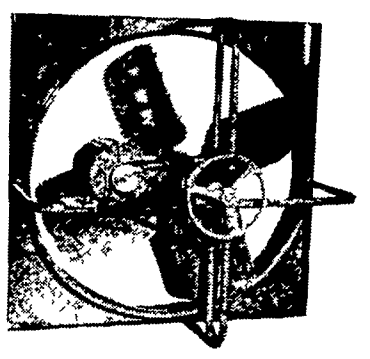

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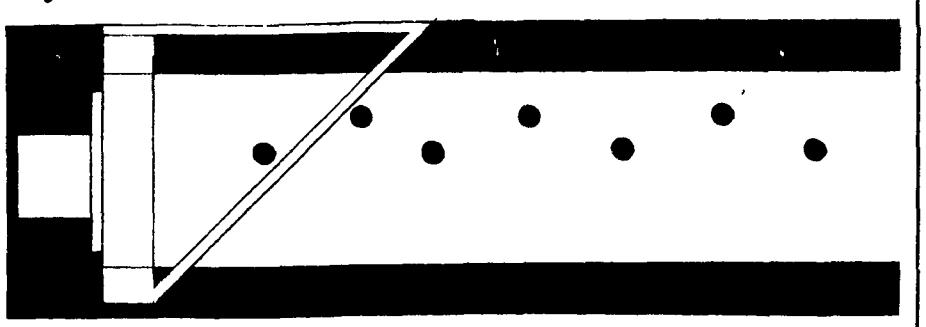

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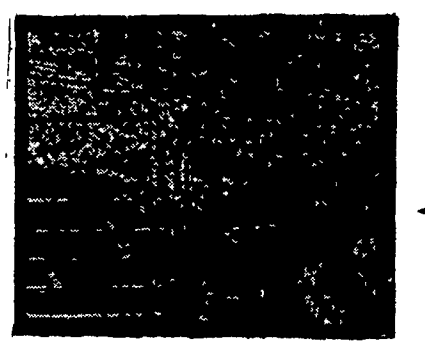

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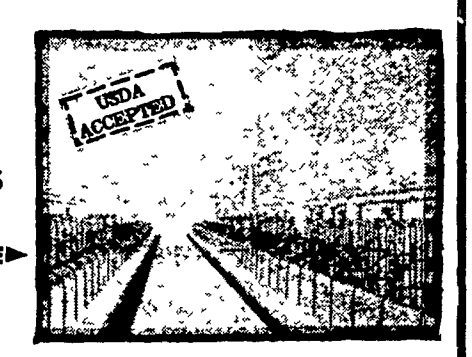

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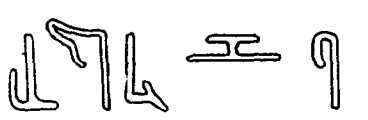

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Pequea Valley FFA holds annual awards banquet

BIRD-IN-HAND — Parents, members and supporters of the Pequea Valley FFA Chapter gathered at the Plain and Fancy Restaurant Thursday, March 25, for the chapter's annual awards banquet

Among the top award winners honored at the banquet were Ron Groff, Star Greenhand; and Bob Buohl, Chapter Star Farmer.

"It was a very difficult selection for the Star Greenhand honor," remarked Clair Witwer, chapter advisor who presided over the awards portion of the program

"The competition was very close among four first-year candidates."

In making the presentation, he also paid tribute to the other three chapter members who also scored high in the Greenhand competition – Ed McQueen, Randy Groff and Blaine Stoltzfus.

Foundation awards for top proficiency in specific areas of agriculture included:

Mark Frey, ag sales and service; Eric Wanner, dairy production, Jeff Feister, diversified livestock; Brian McCauley, ornamental horticulture; Ron Groff, placement in agricultural production; Ken Skowood, sheep production; and Mike McCauley, swine production

Awards were also presented to the top participants in two chapter activities conducted by members

Last fall, the Pequea Valley Chapter participated in a Fall Harvest Safety Promotion. Activities included the distribution of safety materials at restaurants and other places of business where farmers gather and the placement of safety stickers on machinery used for harvesting.

Among the top three chapter members who participated in the promotion were Blaine Stoltzfus, first; Craig Weaver, second, and Ed McQueen, third.

Overall, the Pequea Valley Chapter was among the top 10 FFA chapters in Pennsylvania who participated in the Fall Harvest Safety Promotion program.

The other chapter activity was the annual fund-raising sale of

(Turn to Page B15)

Recipients of Star Awards at the banquet of the Pequea Valley FFA are, Bob Buohl, left, Chapter Star Farmer; and Ron Groff, Star Greenhand.

Among proficiency award winners of the Pequea Valley FFA are, from the left, Mark Frey, ag sales and service; Eric Wanner, dairy production; Brian McCauley, ornamental horticulture; Jeff Feister, diversified livestock; Ken Skowood, sheep production; Mike McCauley, swine production; and Ron Groff, placement in ag production.

Award winners in special events conducted by Pequea Valley FFA are, from the left, Craig Weaver, second in Fall Harvest Safety and Citrus Sales; Randy Groff, first in citrus; Blaine Stoltzfus, first in safety and third in citrus; and Ed McQueen, third in safety.

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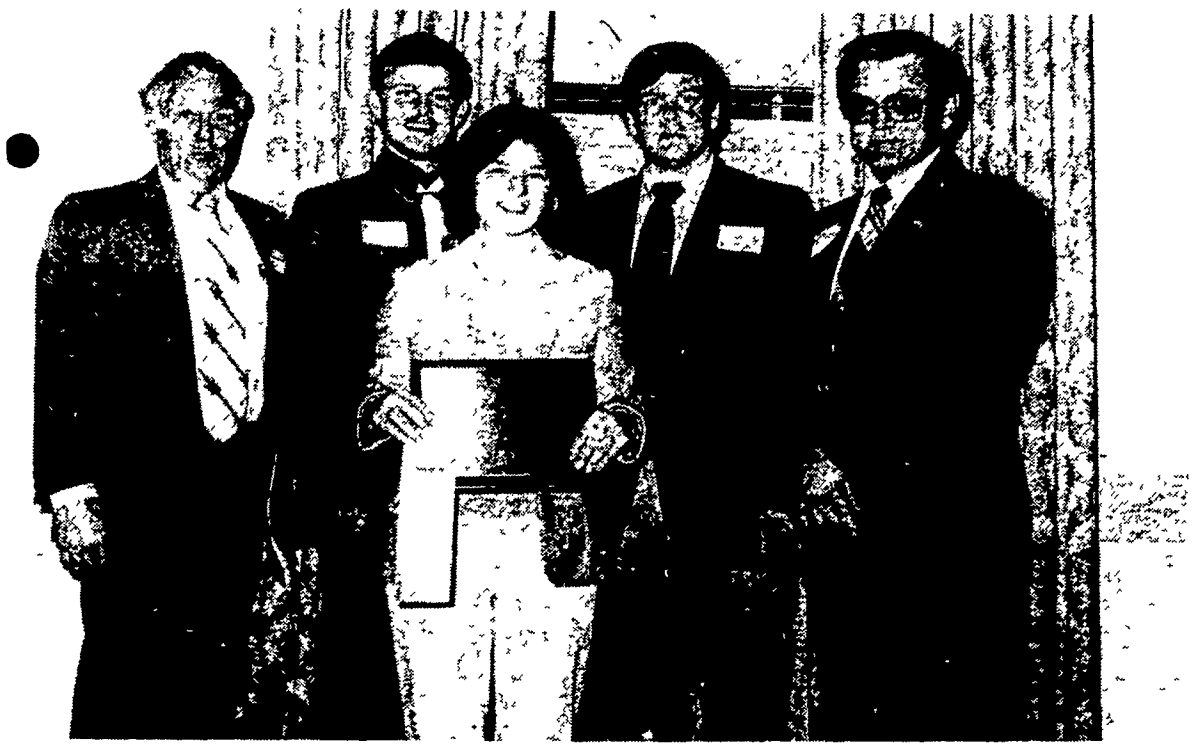

Coaches and members of the 1981 Maryland 4-H livestock judging team were honored guests at the annual dinner meeting of the Maryland Pork Producers Association, held in Easton. The team had placed first in live animal evaluation during last year's National 4-H Livestock Judging Contest at Louisville, Ky. Shown are (left to right): J. William Clark of Bel Air, assistant coach; team members Chris A. Sullivan, 15, of Laytonsville, Judy Holloway, 16, of Darlington, and Jeffrey P. Cochran, 16, of Fallston. At right is William A. Curry, team coach and Extension livestock specialist at the University of Maryland in College Park.

Porkettes elect leaders at APC

DES MOINES, IA — Carlene Wilken of Danforth, Illinois was named president of the National Porkettes during the American Pork Congress in Indianpolis, recently.

Wilken served as vice president of the National Porkettes from 1980-1981 and was also a member of the National Pork Producers Council's consumer affairs and association relations committees.

She has been a national Porkette director for three years, served for two years as Program Planning Committee chairwoman, and two years on the Executive Committee of the National Porkettes.

Wilken and her husband, Don, operate a farrow-to-finish hog operation with 200 sows and also raise corn, soybeans and wheat.

Carmen Jorgensen, Dover, Arkansas, was elected vice president of the National Porkettes. She has served on the NPPC legislative committee for the past three years, and on the Porkettes' APC Program Planning and Education Committees.

Jorgensen was active in the Porkette organization on the state level, having served as the Arkansas Porkettes president, secretary, and treasurer. She also served as editor of the Arkansas Pork Producers magazine.

Other officers elected were Rita Brown, Springfield, SC, secretary; and Karen McCreedy, Ainsworth, IA, treasurer.

Pequea Valley FFA

(Continued from Page B14)

citrus fruit. Top salesman with 92 cases to his credit was Randy Groff. Close behind in sales were Craig Weaver with 83 cases and Blaine Stoltzfus, 74 cases.

Outlining various other activities of the Chapter, Witwer explained that two new planned programs will be a pumpkin growing contest to be conducted among sixth graders and Food for America participation, in which the chapter will explain the importance of agriculture to fifth graders at the district's elementary schools.

The chapter will also continue various contest participation, along with more pheasant stocking and the flea market on April 17.—DA

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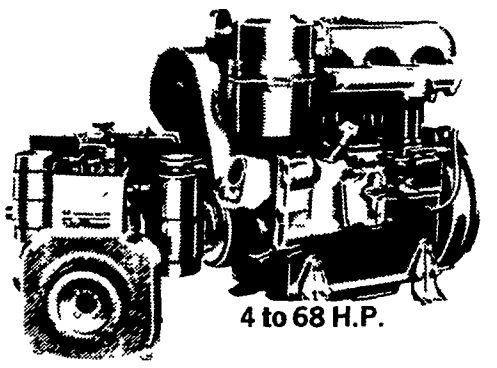

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Manheim Young Farmers honor top members

EAST PETERSBURG — The Manheim Young Farmers honored top members who were leaders in various areas of agricultural production at the chapter's annual banquet on Friday, March 26, at the Hempfield Brethern Church.

Approximately 230 persons, including members and their families, agribusiness patrons and guests, attended the banquet.

Among the top award winners:

James Kettering – the chapter's Outstanding Young Farmer.

Nelson Wenger – a sweep of the four dairy production awards for high milk and butterfat production for an individual cow and herd.

Bob and Gerald Keller of Penn Valley Farms – poultry production based on the number of eggs produced per pound of feed utilized.

Don, Larry and Steve Hershey of Hershvale Farms -- tobacco production.

Darryl and Ruby Bollinger – soybean production.

Earl Landis – corn silage production.

Don, Larry and Steve Hershey – shelled corn production.

Earl Geib – ear corn production.

Geib, who is now in his third term as chapter president, was also recipient of the chapter's Community Service Award.

Other officers of the chapter, which now numbers approximately 100 members, include:

Joe Snavely, vice president;

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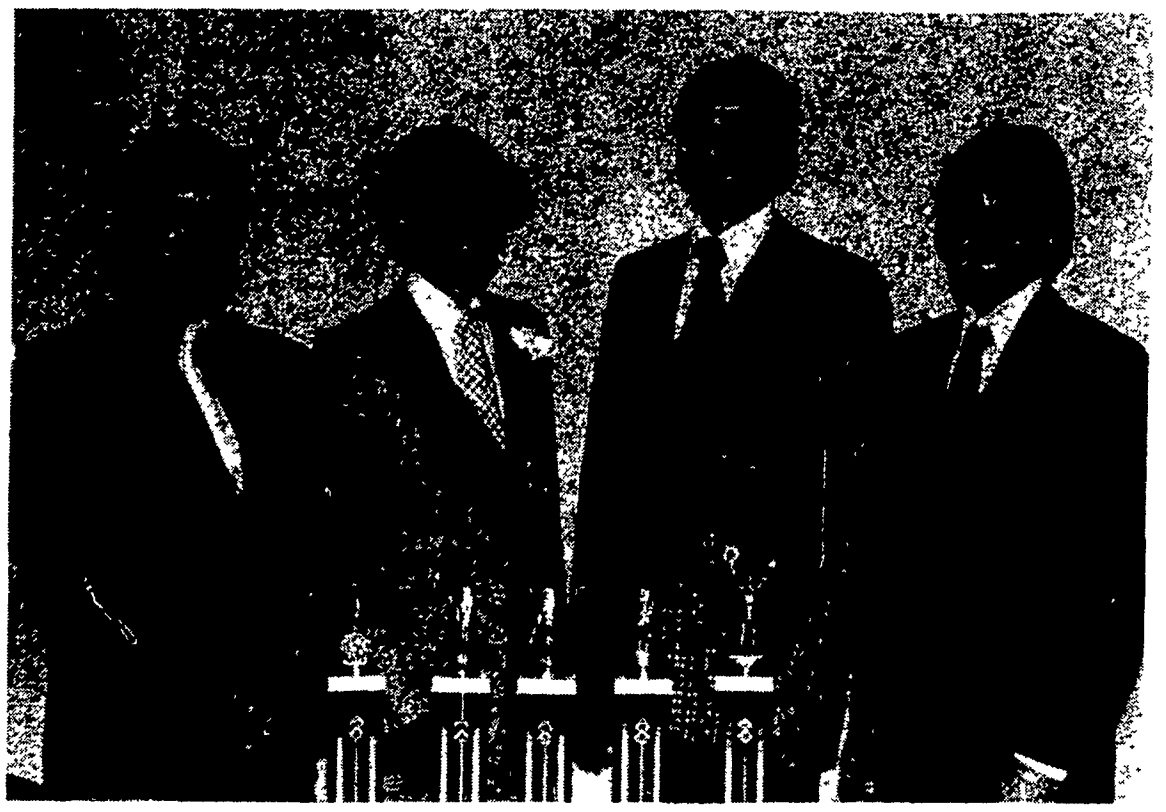

Among production contest award winners honored at the annual banquet of the Manheim Young Farmers are, from the left, Darryl Bollinger, soybeans; Larry Hershey, tobacco; Earl Landis, corn silage; and Steve Hershey, shelled corn.

Outstanding Young Farmer award is presented by Earl Geib, Manheim chapter president, to Mr. and Mrs. James Kettering. Geib received both the community service and ear corn production awards.

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Dog training season closed until August

HARRISBURG — Dog owners are reminded by the Pennsylvania Game Commission that the dog training season will be closed in the state from April 1 through July 31.

The closed season period is designed to protect wildlife during the critical nesting period.

The only possible exceptions are in certain counties where petitions have been filed to permit fox and/or raccoon chasing with dogs, and in certain instances where field trials or dog training areas have been approved by the Game Commission.

Fox chasing petitions have been filed for counties listed below. Chasing of foxes with dogs is permitted in these counties except for the 60-day period indicated:

April 1 to May 30. Allegheny, Armstrong, Beaver, Bedford Berks, Blair, Bradford, Butler, Cambria, Centre, Clarion, Clearfield, Clinton, Columbia, Dauphin, Erie, Fulton, Huntingdon, Indiana, Jefferson, Lackawanna, Lawrence, Lebanon, Luzerne, Lycoming, Monroe, Northampton, Perry, Schuylkill, Snyder, Somerset, Susquehanna, Warren, Washington, Westmoreland.

May 2 to June 30: Crawford, Lancaster, Wyoming, York.

June 1 to July 30: Adams, Fayette, Greene, Mercer, Mifflin, Venango.

The training season for raccoon hounds will be extended in the following counties except for the 60-day closed period that is indicated:

April and May: Butler, Cambria, Centre, Clarion, Franklin, Fulton, Snyder, Union, Westmoreland.

June and July: Armstrong, Bedford, Blair, Clinton, Dauphin, Fayette, Forest, Greene, Indiana, Jefferson, Mercer, Monroe, Perry, Potter, Somerset, Tioga, York.

Manheim YF

(Continued from Page B16)

Dennis Shellenberger, treasurer; Larry Hershey, assistant treasurer; Barry Geib, secretary; Dennis Kulp, assistant secretary; and Dale Nolt, public relations.

Chapter advisor is Charles Bechdel Jr., of the Vocational Agriculture Department staff at Manheim Central High School.

Also participating in the program were Lewis Jury, who extended greetings on behalf of the Manheim Central School District; and Mike Pflieger, who represented the Manheim FFA Chapter.

Prior to the announcement of the chapter's Outstanding Young Farmer honors, it was explained that the work of the selection committee was quite difficult due to the outstanding qualities and accomplishments of several candidates. For example, the major canididates averaged some 11 years in their agricultural professions, farmed some 240 acres and averaged 130 bushels of corn per acre.

A brief slide presentation was shown of Kettering's combined hog and steer operation. The operation includes some 250 acres of corn, 70 acres of hay, 60 of wheat double cropped with soybeans and nine acres of tobacco. Storage facilities total 35,000 bushels and the farm even has its own set of vehicular scales, which are used as a management tool to measure such things as corn yields.

Speaker for the evening was Karl Kettering, of Ephrata, management consultant and motivational speaker. He spoke on the need for enthusiasm in a person's endeavors, along with a positive attitude, which will help bring success in reaching one's goals.—DA

Poultry and dairy award winners among Manheim Young Farmers are Bob Keller, left, egg production; and Nelson Wenger, who swept the milk and butterfat production awards.

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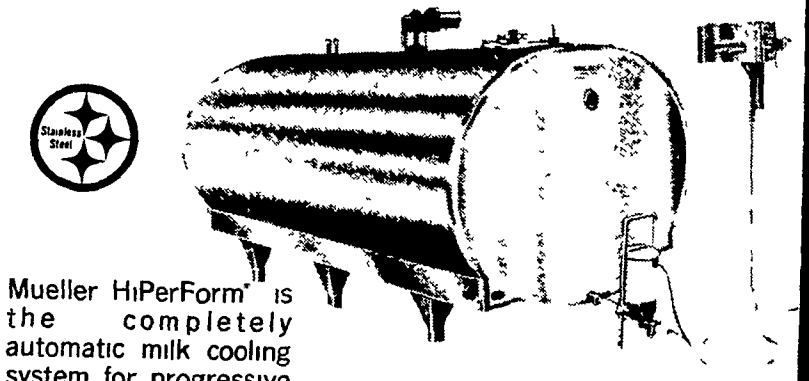

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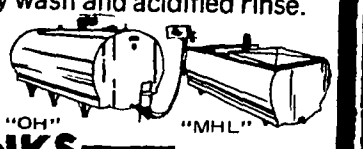

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Luzerne Co. plans homemaker's day

WILKES BARRE — The Annual Homemakers' Day sponsored by Penn State Extension in Luzerne County will be held Thursday, April 22, 9:30 a.m. - 3 p.m. at the Holiday Inn, Rt. 309, Hazleton.

Josephine Kotch, Extension home economist for Luzerne County, states the educational program will focus on two concerns for most residents of Luzerne County - protection from all abuses and maintaining a quality of life on a present income.

Kathy Herstek, a representative from Women Organized Against Rape, will present a film on "General Rape Awareness." A discussion will follow.

To help the homemaker and members of the family get the most of their clothing dollar, Pauline Cheponis, a self employed seamstress, will demonstrate a variety of accessories to give any basic wardrobe "that Million Dollar Look on a Limited Budget." A representative of an "Almost New" store will share helpful hints when shopping a store of this type.

A pattern sale will also help the home sewer to save money. Homemakers who have patterns of wearing apparel or home accessories can bring them to the Extension Office, Courthouse Annex, 5 Water Street, Wilkes-Barre, or bring them the day of the event. All patterns must be in a package, sized and a picture or sketch of the item and instruction sheet.

During the all-day event homemakers will have the opportunity to view the variety of handmade items by Luzerne County residents. The committee welcomes all homemakers to display their items.

For further information on luncheon, tickets and registration call or write the Luzerne County Extension, Service, Courthouse Annex, 5 Water Street, Wilkes-Barren, PA 18702, Phone: 825-1701 or 459-0736.

Shannon McClintic is Harrisburg's Agri-Baby

HARRISBURG — Shannon McClintic, daughter of Fred and Janet McClintic of Carlisle was named Harrisburg's first Agri-Baby for being born on this year's Ag Day, March 18. Shannon was born at the Polyclinic Medical Center, here, at 1:07 a.m. With them is Marian Brenamen, Penn's Agri Women representative, who presented an assortment of Pennsylvania-grown products to the family.

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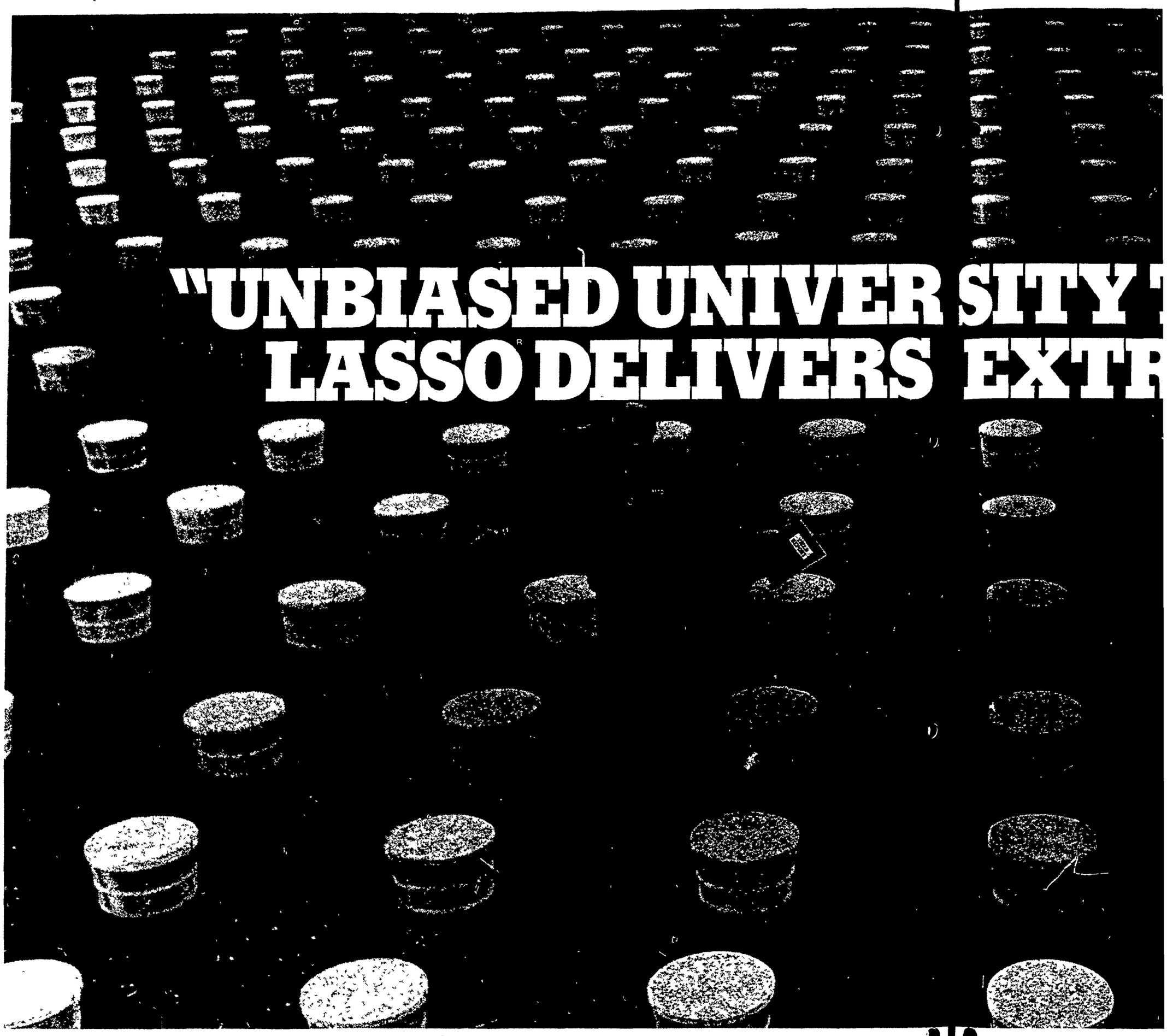

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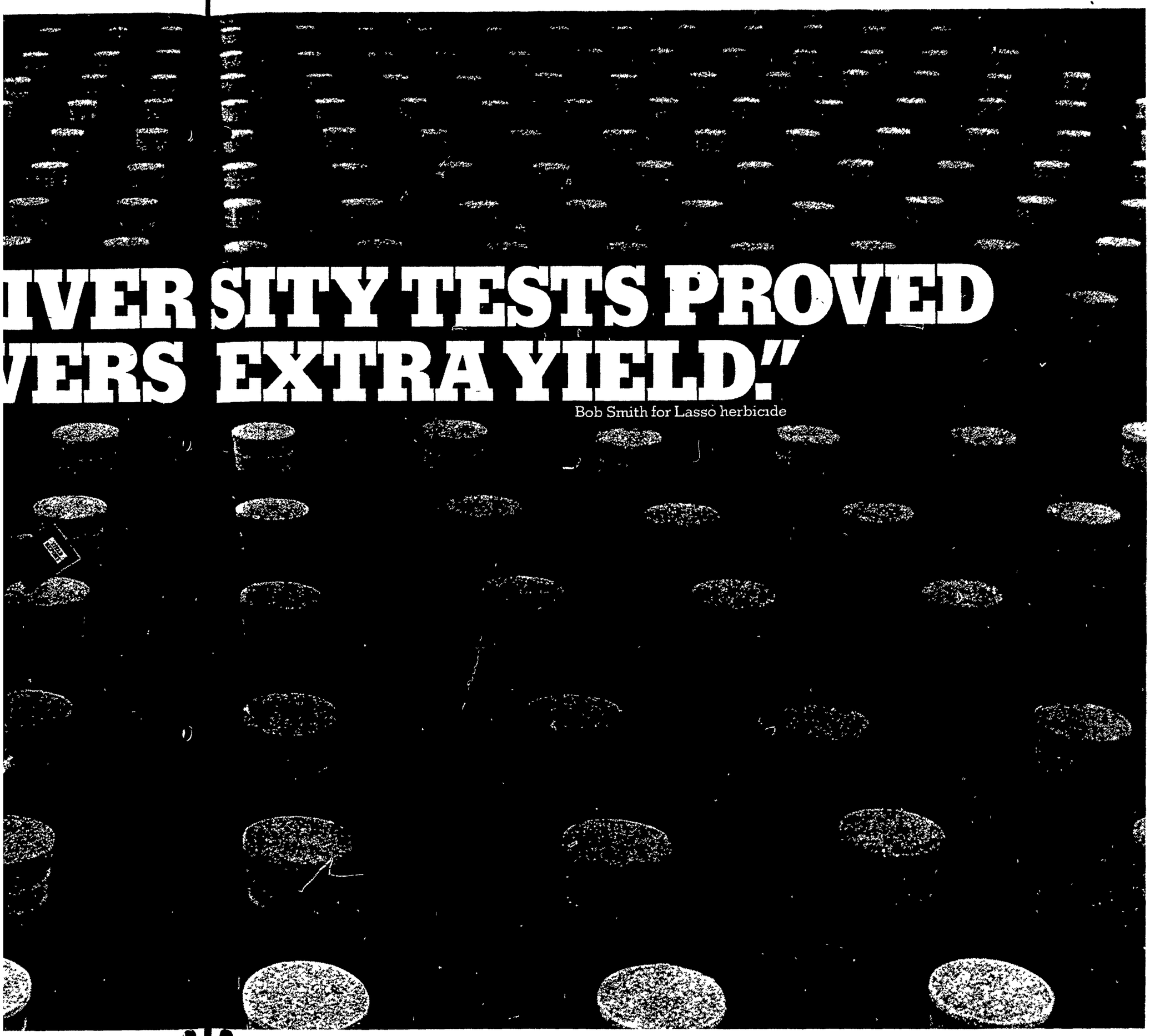

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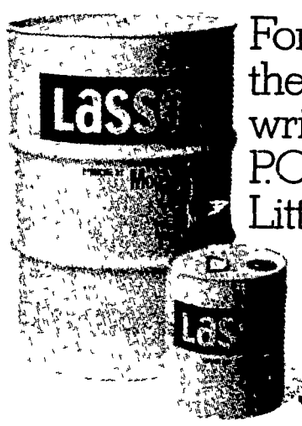

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Ladies Have You Heard?

By Doris Thomas
Lancaster Extension Home Economist

FRESHEN UP THAT NEW HOUSE DREAM

Spring is the time for new house dreams. All over the country people dust off their dreams and begin looking for "their house" a new house or an old-new house of their own. But often the cost of the new one is just too high. Sometimes the thought of leaving the old one is too much to consider. The dream is tucked away for another year.

This year, improve! Remodel your house to be the one you want — no hassle about finding a buyer, no tears at leaving the neighborhood, no need to disturb your current moirtage scheme. Yes, it's time to improve. But first, you must plan.

If you decide to remodel your house, there are several sets of decisions you should make. Think them through before you act. Then go through each of these as thoroughly and as carefully as you can. You want to be sure the new-old house you get is the one you really want. Here's a list of things to do:

—Know what you need Do you need more space, less space, or space of a different character and configuration? Do you want to cut down on your home maintenance? Maybe there are fewer people at home capable of completing large scale jobs. Do you want to beautify your home or make it more energy efficient? Decide what you need to do most.

—The next step is to shop for a contractor. Once you've decided what you need done, ask several contractors for estimates. Ask them questions. Ask to see examples of their work. Ask for references so that you are confident of their workmanship. The best is not necessarily the most expensive or the cheapest — select the best within your budget.

—Talk to your contractor about materials - it costs no more to install quality products and equipment than ones which you may have to replace or repair in a short period of time. Consider the design and texture of building materials and how they will blend with existing spaces.

—Then finance the project. Your local bank is often the best place to start — some have special home improvement loan programs. Your mortage holder may be able to grant you a loan based on your equity. The credit union where you work may have a short-term loan program to cover remodeling costs. Be sure to check with the Internal Revenue Service to see if there are any residential tax credit programs that apply to your project.

—As you are working through these decisions, keep in mind how you and your family are going to use the new spaces. Will they be suitable in ten year's time? Think about design, like this project to enhance the appearance of your house. And last, make it a family project — you may be surprised by willing workers if they feel they're part of making the dream come true.

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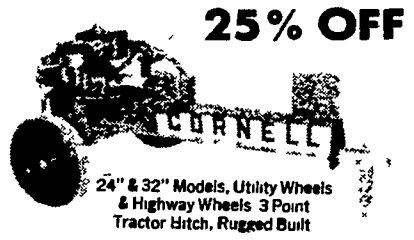

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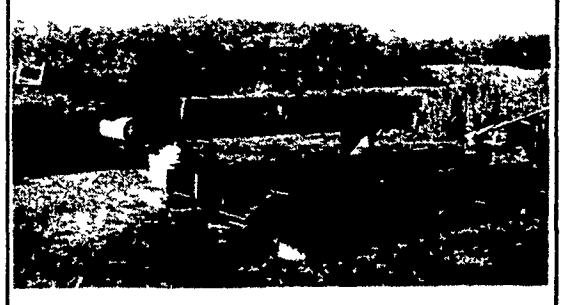
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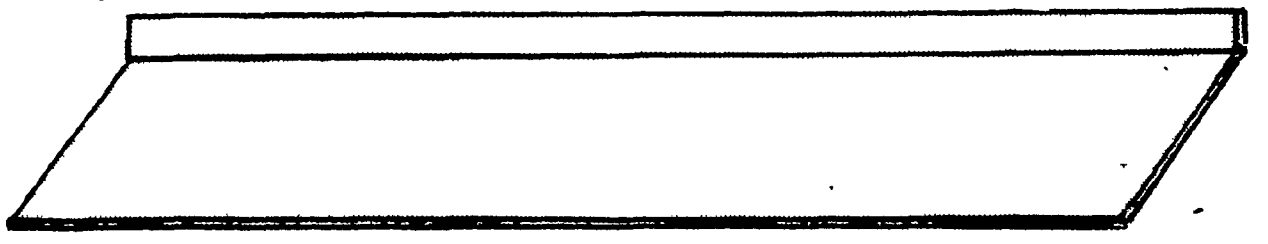
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Farming's Futures

By David K. Sauder
Commodity Advisor
Trade Tech, Lancaster

What is hedging?

Since we are asked so many times to explain what it means to hedge, we would like to go over it again.

Hedging is the act of entering the futures market with a view to gaining protection against adverse price movements. The hedger always takes a position in the futures market opposite his position in the cash market.

For example, the cattle feeder with cattle to bring to market in six months is long cattle in the cash market and therefore will go short (sell contracts) in the futures market for the delivery month closest to his anticipated delivery date.

A meat packer who plans to buy cattle in six months is short in the cash market, so he will go long (buy) futures contracts.

Since cash and futures prices tend to move in the same direction at the same time, the hedger is protected. If the cash price for cattle goes down, the futures will descend, too, and the cattle feeder will buy back his futures contract at a lower price than he paid for it. Thus his loss in the cash market will be at least partially offset by his gain in the futures market.

Conversely, if the cash price goes up, the future price also will rise. So the meat packer will pay more for this inventory six months after he entered the futures market, but will sell his futures contract for a correspondingly higher price.

There is also the possibility that the cash prices in both examples would move in the opposition directions from what was stated. In these cases, profits for both the cattleman and the meat packer would be reduced. So. it must be remembered that while hedging protects against adverse price movement, it will also retard profits from favorable cash-market price movements.

But the good businessman will not be concerned by this, since his objective in hedging is to get price insurance and he accomplishes this with his hedge.

Of course, if some powerful, unforseen supply-demand factor causes a strong, new, favorable price trend in the cash market, and appears likely to continue, the hedger can always get out of the futures market by liquidating his contract before the originally intended time. This flexibility provides a significant advantage over the rigidity of forward-pricing contracts.

There are certain guidelines hedgers must use to make their hedges effective. Brokers can be extremely helpful in setting up a hedging program; but, meanwhile, here are some suggestions for hedgers:

- Check the prices of the raw products.
- Know the operating expense for raising or storing the product or how much it will cost to process it to the marketable stage.
- Check the futures prices on the appropriate futures exchange for the months in which the product will be saleable.
- Check forecasts to determine the possibility of an unfavorable price move and the likely size of such a move.
- Check the basis between the local market and the designated delivery points. (In this sense, basis means the difference in price that generally exists between the local market and the cash market at the delivery point.)
- Check the information sources mentioned previously.

Advantages of hedging

The principal and most obvious advantage of hedging is insurance against price risk, particularly when high volume in a quality, perishable product is involved over a long period of time.

Anyone, whether an agricultural producer, processor, warehouser or grain elevator operator, food chain manager, packer, lumber supplier or dealer, gold refiner or jewelry manufacturer, or someone engaged in international trade, puts his financial life on the line when he buys or sells a commodity. Any money manager, a person who borrows or lends large sums, also lives with the sword of interest-rate fluctuations over his or her head.

But through careful hedging, he often can assure himself of a profit in a situation in which he otherwise would have lost some money and possibly all of his projected profit.

Another important advantage is that a producer, such as a cattleman, can often obtain better credit form financial institutions when his inventory is hedged. Especially in the case of perishable commodities, such as cattle, hogs, pork bellies, or eggs, bankers are inclined to lend larger amounts when such collateral is hedged. This, in turn, may permit the producer to expand his operation and increase his profit per unit and over-all.

A firm making use of forward-pricing hedges often reduces its operating costs because its finances need not be tied up in storing commodities; and capital required for the building, operation, and maintenance of storage facilities may be reduced. With less money needed, borrowed capital and interest can be reduced.

Price discovery is an important economic function of futures markets, valuable to the hedger and nonhedger alike, and, of course, even to nonusers of the futures market.

Hedging can be simple, but it should not be automatic. There is a certain amount of study involved, and often this helps the hedger in another way. He must make a careful survey of his operation to know at what level he must sell or buy his commodity to make a profit, and where the futures prices stand in relation to this figure.

Send your questions about futures trading to Farming's Futures, Lancaster Farming Newspaper, Box 366, Lititz, PA 17543.

Proposed antibiotic test to speed slaughter inspection

WASHINGTON, D.C. — The U.S. Department of Agriculture recently proposed expanding the use of use of a rapid test in slaughter houses to detect antibiotic residues in veal calves, beef cattle, sheep, swine, goats, horses, chickens, turkeys, ducks and geese.

The test has been used on slaughtered dairy cattle since 1979.

"By using STOP — the swab test on the premises — federal inspectors at the slaughter house can tell within 18 hours whether carcasses have traces of antibiotics," said Donald L. Houston, administrator of USDA's Food Safety and Inspection Service. "If the test shows no antibiotics, the carcass moves into commerce without delay."

Traditional laboratory testing, which is still used to confirm a positive finding with the swab test on the premises, takes one to two weeks to get results back to the inspector.

Since the program began three years ago, inspectors have been able to screen 10 times as many cattle as they could only conventional laboratory tests were available and at a reduced cost.

To perform the swab test, inspectors insert ordinary cotton swabs into the liver, kidney or muscle tissue of the slaughtered animal. The swabs are then put on a plate containing a nutritive gel streaked with harmless bacteria. After 18 hours in an incubator, any traces of antibiotics from the animal will inhibit bacterial growth around the swab tip and give a "positive" result.

In such cases, the inspector holds the carcass at the plant and sends samples to the laboratory for additional testing. If antibiotics are confirmed at levels above tolerance, the carcass cannot be used as food.

"Dairy farmers have been able to prevent violations by careful attention to correct dosage and drug withdrawal periods prior to marketing animals," said Houston. "We at USDA will be working with producer groups to inform them of the proposed expansion of the STOP program and of ways to market safe and wholesome product."

Written comments of the proposals, which was published in the March 12 Federal Register, may be submitted until May 12. The comments must be sent in duplicate to: Regulations Office, Attn. Annie Johnson, FSIS Hearing Clerk, rm. 2637-S, FSIS, USDA, Washington, D.C. 20250.

Persons wishing to submit oral comments about poultry products should contact John E. Spaulding, director, Residue Evaluation and Planning Division, Science Program, FSIS, USDA, Washington, D.C. 20250. Phone: 202 447-2807.

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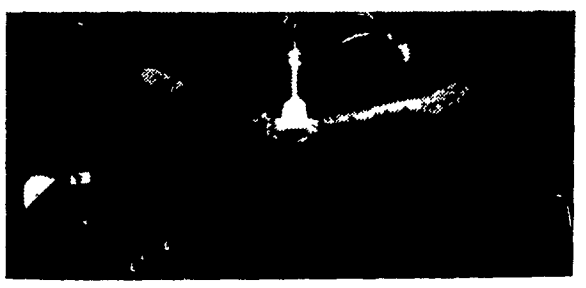

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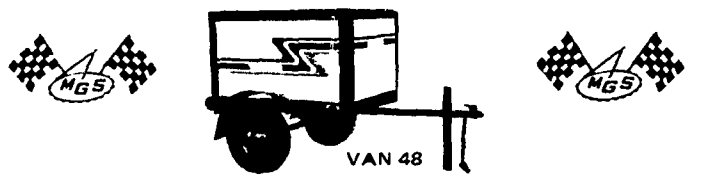

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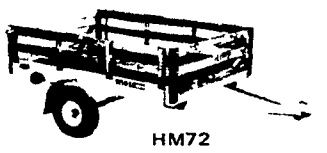

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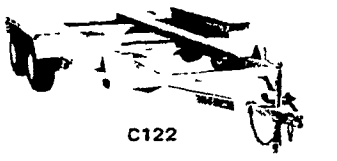

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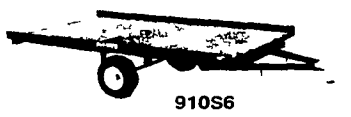

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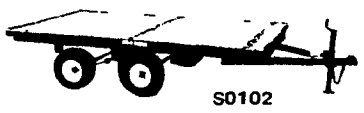

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Ida's Notebook

Ida Risser

Each spring for over twenty years I've helped to organize a 4-H Community Club. Last fall, after receiving my 4-H pin in recognition of my years of service, I decided not to serve as a leader this year.

When I first became involved with 4-H most of the members were farm youth. They were interested in raising pigs, calves, sweetcorn, vegetables and flowers. They also were anxious to attend the meetings and talk with other children who has similar backgrounds.

But as the years passed the surroundings of the members changed. They came from the suburbs and had many interests beside 4-H. Attendance began to drop as they attended summer camps, went on long family vacations and signed up for organized baseball teams. Other projects were added to hold their attention such as geology, veterinary science, woodworking, crafts and pets. The problems accompanying this change was insufficient leaders. Even the leaders that we had seemed to get busier with part time jobs and church work.

Our one strong suite was our programs which were well planned and covered a variety of fields. When we had a large number of flower projects, we visited greenhouses; when we had many pet projects, we visited a veterinary clinic; and when the Handiman projects included several members, we visited a cabinet shop. There were also trips to see our local newspaper printed, television programs produced, and the intricate workings of a telephone company were examined.

It seems our downfall was a shortage of leaders. When the age was lowered from ten to eight, only with the help of cooperative parents could the projects be completed. My own six children gained a lot through their 4-H work as they took part in demonstrations, public speaking and competed in project areas. They were rewarded on the local and state level. But now they are all away from home and it seems like a good time for mother to resign.

Foundation seeks farmers for trip to France, West Germany

LANCASTER — A 19-day study tour of farms, cooperatives, agribusinesses, and historic sites in northern and central France and West Germany has been scheduled for July 19 through August 6 for anyone in agriculture-related fields.

The tour is being sponsored by the French-American Foundation and the Future Farmers of America Alumni Association.

Young farmers, professionals, and students in agriculture are invited to apply for the trip. Married couples are welcome also. The group will be selected by June 1.

The $950 participant fee, plus grants from the French-American Foundation will cover: a one-day orientation program in New York City; airfare from New York to France and from West Germany to New York; hotel accommodations and transportation through France and Germany; daily continental breakfast, lunch, and dinner; and tour guide and interpreters.

The trip is designed to give young American farmers the opportunity to meet their European counterparts, have a close-up view of many aspects of agricultural life in France and West Germany, and discuss mutual concerns with their French and German contemporaries.

For further information on the trip, contact Denise Hetorilla, French-American Foundaiton, 680 Park Avenue, New York, N.Y. 10021.

Application deadline is May 15.

Poultry specialist to speak at Norristown

NORRISTOWN — The Montgomery County Extension announces a special meeting of interest to part-time poultry producers, by Herb Jordan, Extension poultry specialist from Penn State who will speak on home flock management, on Wednesday, April 14, 7:30 p.m. at the 4-H Center in Lansdale.

Jordan will cover proper management techniques including selection of breeds of poultry, disease control, feeding and nutrition, and marketing. He will also cover the location, construction and care of poultry buildings. Approved practices such as artificial illumination for maximum egg production will be discussed.

The program should appeal to persons raising poultry for meat as well as for egg production. Written handouts will be provided. Information on poultry correspondence courses from the University will be available.

The 4-H Center is located on Snyder Road, off Route 363, between Sumneytown Pike and Allentown Road near Lansdale.

For more details contact County Agent Nancy M. Kadwill at 277-0574.

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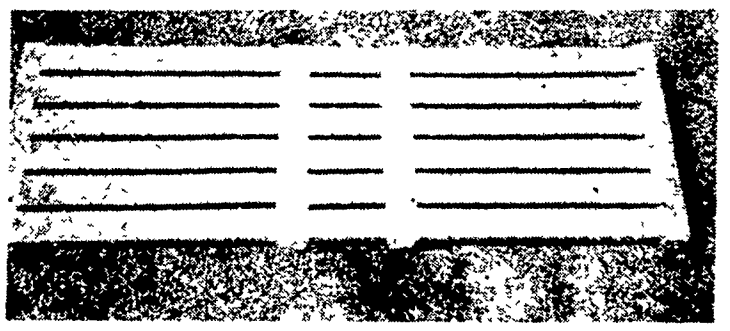

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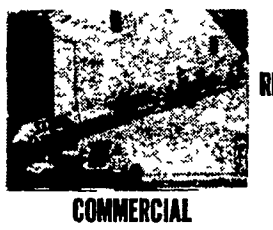
INDUSTRIAL  RESIDENTIAL

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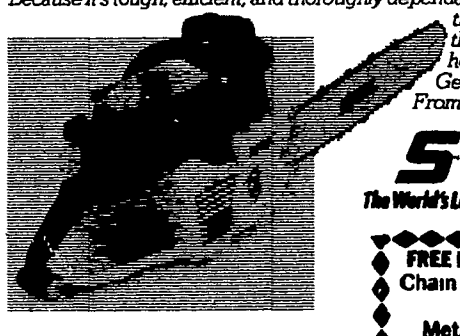

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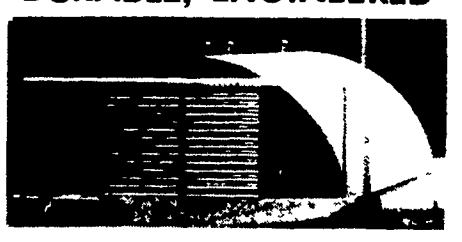

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Small, big farms multiply, but midsize farms fade

WASHINGTON, D.C. — The 45-year-long decline in U.S. farm numbers was apparently broken last year, but not by the traditional full-time farm.

Of the 8,000 new units that showed up in the 1981 farm count, most are probably small, part-time farms not capable of generating enough income to fully support a family. Agricultural economists still see little evidence that the midsize commercial farm is holding its own, much less staging a comeback.

In many respects, the turnaround in small farm numbers is a positive sign. New small farms and their residents bring fresh skills, a stronger financial base, more stability, and often new industries to rural communities.

Such farms can also help keep land and other resources in agriculture, perhaps for more intensive use sometime in the future. This may partly explain 1981's slight increase in the amount of land in farms, the first in many years.

However, neither the resurgence in small farms nor other current trends in farm numbers are very encouraging for midsize commercial farms, according to Donn Reimund, a farm sector analyst with USDA's Economic Research Service.

In an article appearing in the April issue of FARMLINE magazine, Reimund and his colleagues expressed concerns that:

- Any rebound in farm numbers may not signify improved access to full-time commercial farming — in fact, the increase in small farms may present some competition for midsize family farms.
- Relatively small numbers of large farms continue to capture an increasing share of commercial farm production.
- Midsize family farms are still losing ground under severe pressures to expand or scale back their operations.

If these trends continue, U.S. agriculture will be increasingly characterized by two major classes of farms: large farms, producing most of the nation's output; and small, part-time farms, producing little and serving primarily as rural residences.

By definition, all that's needed to qualify as a farm is $1,000 in annual sales of agricultural products. In many cases, that may mean no more than a few hogs or steers sold during a given year, Reimund says.

(Turn to Page B27)

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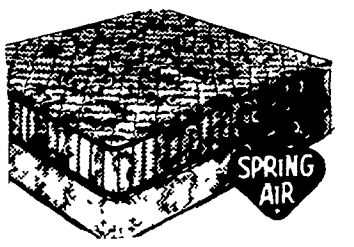

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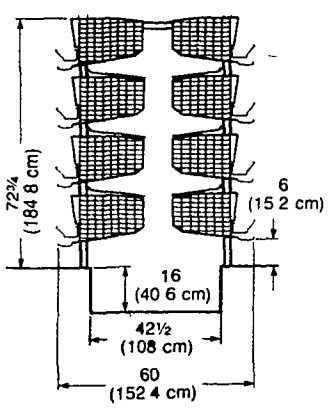

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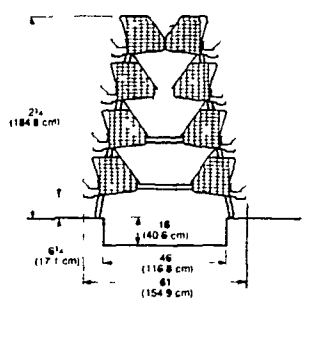

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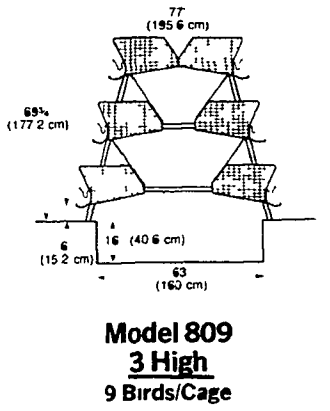

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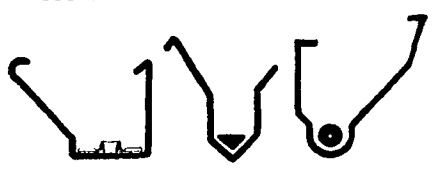

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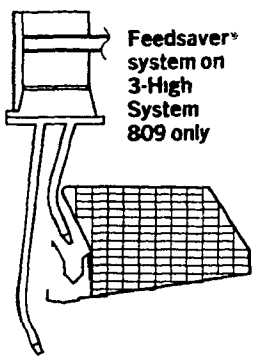

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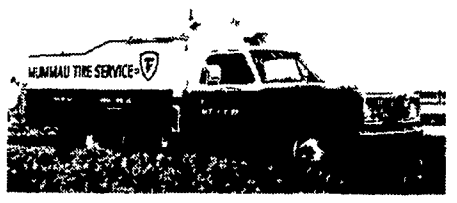

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16.9x34, 6 ply	$250.00
16.9x38, 6 ply	$275.00
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Sulbra DHIA Monthly Report

February 1982
Rolling Herd Average (650 Lbs Butterfat and Over)

OWNER	BRD	NO COWS	DAYS IN MILK	LBS MILK	LBS FAT
C E Arey & R Coombs	3	44 8	88 7	18 352	699
Raymond Norconk	3	40 0	87 3	18,256	696
William Hottenstein	3	51 3	86 1	19,352	695
Geo & Wm Lambert	3	108 6	90 3	18,649	688
Dennis & Vicki Boyd	3	31 6	85 1	18,525	673

Completed Lactations of 750 Pounds or more of Butterfat

OWNER NAME OR NO	BRD	AGE	NO IN MILK	% FAT	DAYS FAT	LBS
Ronald Hembury						
Posey	3	8 0	305	22 432	4 1	922
Sparkle	3	3 8	305	18,338	4 2	779
Geo & Wm Lambert						
Jan	3	8 7	305	22,951	3 6	830
Shey	3	4 4	305	18,617	4 2	784
Bernie	3	2 8	305	25,034	3 1	774
Richard R Higley						
Nellie	3	12 2	305	20,629	4 0	829
Barbi	3	6 7	305	18,641	4 4	822
Sulyn	3	6 9	305	22,122	3 6	786
Raymond Norconk						
Breeze	3	6 5	305	20,432	4 0	823
C E Arey & R Coombs						
Princes	3	8 11	305	21,500	3 7	795

Washington Co , Md DHIA
February 1982

OWNER	NO. COWS	% COW DAYS IN MILK	LBS MILK	LBS FAT
Marlin Martin	38	56 1	19,813	686
Eshdale Farm	58	53 5	18,114	661
Marsh Haven Farm	92	52 8	17,003	618
Lee B Worthington	116	52 6	17,320	652
Larry Neal Beard	42	52 2	16,481	594
Edgar Paul Pryor	98	51 2	17,046	644
William H Rice	30	50 6	18,604	646
Sunnyspot Farm	58	50 3	17,768	596
Earl Grove, Jr	90	49 1	18,015	633
Curtis W Ausherman	71	49 1	14,091	527
I David Shenk	78	48 1	15,765	578
Mountain View Farm	71	47 5	16,954	589
Arthur G Rhoderick	122	47 2	17,156	601
G Nathan Stiles	15	47 0	13,460	521
S J Winters, Jr	93	46 0	15,936	591
George & Earl Mills	84	45 6	15,059	544
Lester Strite	64	45 4	15,672	584
F Ernest Barnhart	93	45 3	16,885	611
Donald L Beard	53	45 1	13,075	507
Lewis Lehman	25	45 0	17,362	644

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Mid-size farms fade

(Continued from Page B25)

Even sales of $5,000, $10,000, or $20,000 a year do not indicate that a farm is a full-time commercial enterprise. In 1980, farms with annual sales between $10,000 and $20,000 netted an average of only $4,300. It was off-farm income that pushed the total earnings of the average operator family to more than $17,000.

For many farming is serious business, but they farm by choice, not necessity. Farming is only a part-time, extra-income activity often chosen more as a lifestyle than an occupation. For others, it's pursued solely as a hobby or to take advantage of laws that offer tax breaks on agricultural real estate.

So far, the apparent comeback in farm numbers seems to be confined to these small-size units where farm status is most controversial, according to Reimund.

Breakdowns by sales classes aren't yet available for 1981, but even farms in the smallest sales class ($1,000-$2,499) may have increased after years of steady and rather sharp declines. Numbers of these farms had already been growing in the West and Northeast, though their nationwide count plunged 30 percent — to 509,00 — between 1977 and 1980.

"We plan to test the hypothesis that many of these smaller farms, particularly those in the lowest sales class, aren't farms at all in the traditional sense," Reimund says. "We may well find that they're primarily rural residences with a minimum amount of agricultural production, enough to get them classified as farms." However, these small, residential-type farms pose a competitive threat to full time operations. Their income clout is often intimidating — and may bode ill for the midsize commercial farmer.

"Our typical concept of the small farm has been a low income, often poverty-level operation, but increasingly the operators are becoming anything but low income. Some are quite affluent," Reimund says. The explanation, of course, is that most of the income — more than 90 percent for the smallest farm sales class as a whole — comes from off the farm.

Based on income alone, the average farm family in the lowest farm sales class could probably outbid the midsize farmer for land or other farm resources. In 1980, income from farm and off-farm sources averaged more that $22,000 per farm operator family in the $1,000-$2,499 sales class, compared with less that $18,000 in the $20,000-$39,000 sales class.

If small farms are now on the rise, numbers of large farms (annual sales of $100,000 or more) have been increasing rapidly for many years. Although their numbers are no match for the small farm tally, their growth has been dramatic enough to significantly influence the overall statistics.

From 1970 to 1980, these farms registered nearly a fivefold increase to 282,000, or 12 percent of all farms. Even after discounting the effects of inflation, which artificially pushes farms into higher sales classes, the increase was 60 percent–a sizable gain, according to economist Neal Peterson, one of Reimund's colleagues.

Large farms now produce most of the nations's cotton, potatoes, orchard crops, eggs, broilers, and turkeys. In 1980, they took in 69 percent of all cash receipts from farming, up from 33 percent in 1970.

Like affluent small farm residences, these large farms are also in a position to bid resources away from midsize family farm units. The resulting concentration of farm sector wealth and farm output on larger farms leaves the food production system — and those who rely on it — more dependent on fewer producers.

This concentration is also a threat to the traditional role of the modest-sized commercial farm. Ten years ago, farms in the under-$40,000 sales classes took in 45 percent of all cash receipts from farming. By 1980, the figure was only 12 percent.

While numbers of small and large farms are growing, it's the midsize family farms that are slowly disappearing. Inflation pushes some into higher sales brackets, others expand their operations, and still others are forced to scale back.

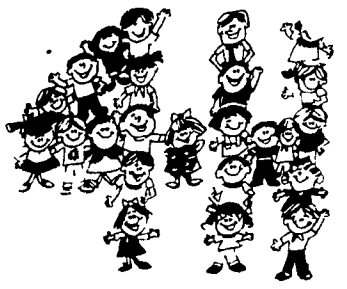
Farms with annual sales of $20,000 to $39,999 declined rapidly during the 1970's, and analysts expect this to continue through the 1980s. Within a few years, even the $40,000-$99,999 sales group may drop in number.

"These midsize farms seem to be too large for part-time farms and too small for full-time farms," Peterson notes. "They are under the greatest adustment pressure."

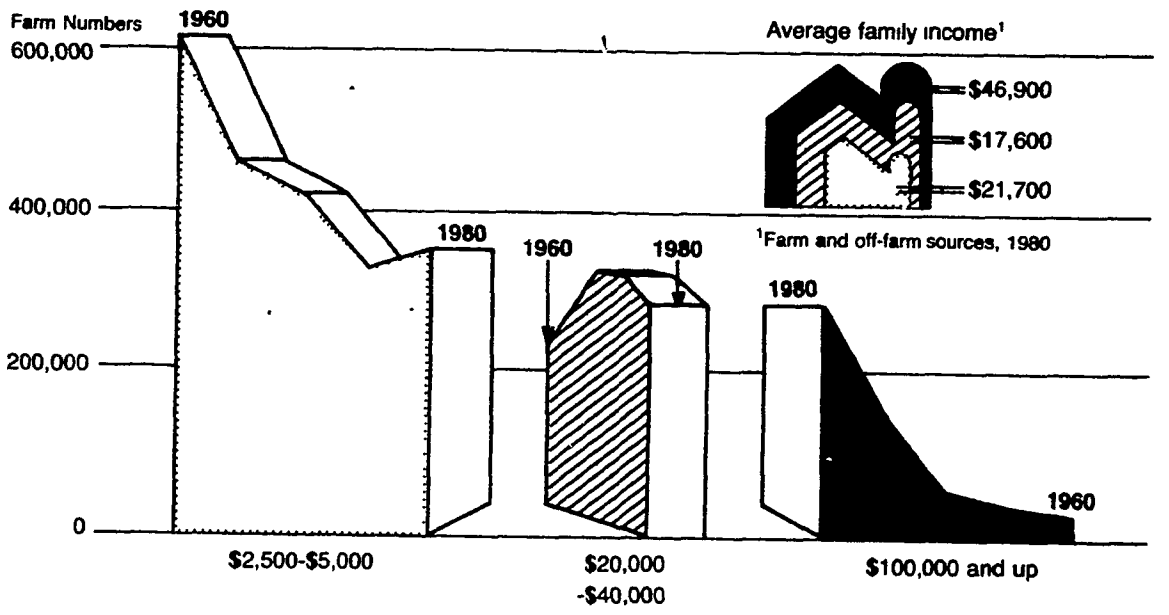
Many are forced to either expand to increase sales and capture larger capital gains, or to contract and depend more on off-farm income in response to rising costs, low prices, and credit problems.

Opportunities for new farm entrants and the upward mobility of small, part-time farms are increasingly constricted as the capital requirements of farming mount. Analysts estimate capital requirements for a full-time commercial farm at more than $500,000.

The effect is essentially to reserve commercial farming for existing farmers and their descendents, according to Reimund and Peterson.



Farm Count Shows a Rebound in Small Farms, Continued Growth in Large Farms, and a Squeeze in the Middle



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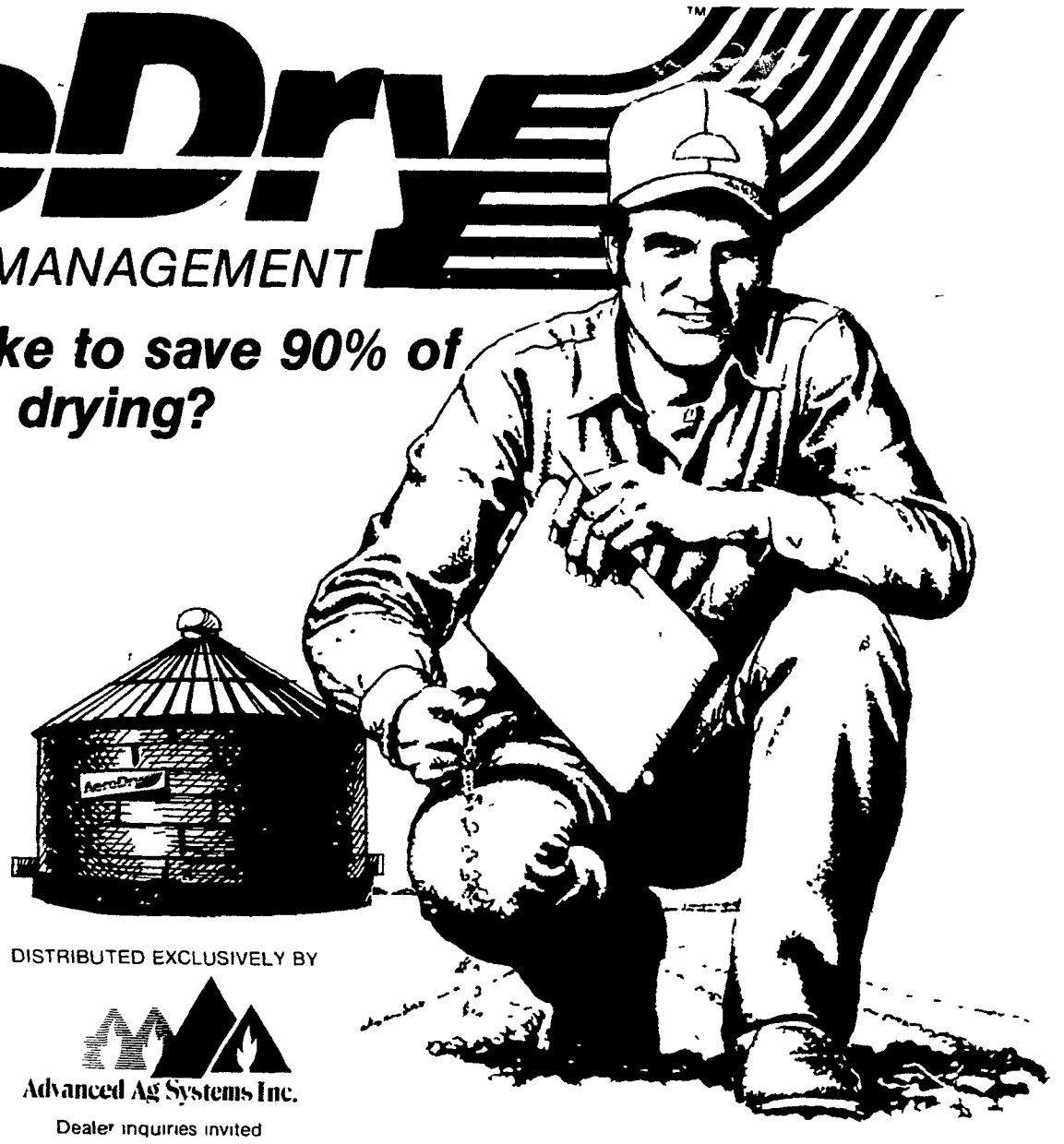

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Penn State's dairy extravaganza kicks off today

UNIVERSITY PARK — Penn State Dairy Science Club members are busy preparing for the 57th Annual Dairy Exposition. Events include today's Dairy Cattle Judging Contest, the Dairy Princess Contest on April 21, and "Show Day" on May 1.

The Dairy Cattle Judging Contest will open at 10 a.m. at the University dairy barns. The event will involve young people from statewide 4-H and FFA clubs, plus amateur and professional collegiate judges from Penn State

This year's cattle judging contest is chaired by Robert McCarthy, senior in dairy production from Aaronsburg, Centre Co. Co-chairman of the contest is Lisa Cooper, junior in dairy production from Slippery Rock, Butler Co..

Awards for high individuals and teams in each division will be presented at an awards banquet May 1 at 7 p.m. at the Penn State Sheraton Inn, State College. The annual banquet is sponsored by the Dairy Science Club.

The Dairy Princess Contest is being organized by last year's princess, Penny A. Smith of R2 Mansfield, Tioga Co. Smith is a sophomore in dairy production and agricultural education.

For the grand finale, about 105 cows from the University dairy herds will be fitted and shown by Penn State students on May 1. The 1982 show manager is Brian Detwiler, senior in dairy production from R1 New Enterprise, Bedford Co. The assistant show manager is Don Synder, junior in agricultural economics and rural sociology from Pitman, Schuylkill Co.

Show Day special events include a celebrity milking contest, fraternity and individual milk "chugging" competition, sorority and individual milking contests, and a calf dressing contest. This part of the 1982 Dairy Exposition is organized by Martha Gregory, senior in nutrition from Lititz. The assistant is David Lash, sophomore in dairy production from Newton, Bucks Co.

Unlicensed kennel operations on the increase

HARRISBURG — Increases in unlicensed dog kennel operations, particularly in the state's farm community, have prompted the Bureau of Dog Law Enforcement to remind operators of their licensing obligations.

State Agriculture Secretary Penrose Hallowell said, "The State Dog Law requires that someone who sells, breeds or boards dogs should have a kennel license. And the kennel must be inspected twice each year by Dog Law Enforcement Officers to assure it meets state standards."

Hallowell noted that state officers will soon canvass rural areas in selected counties to make kennel owners aware of state licensing requirements, kennel standards and to inform them where licenses may be purchased. "Numbers of large dog breeding kennels, sometimes called 'puppy mills', have been discovered in Lancaster County and in some neighboring counties," he added.

Commercial kennel license fees range from $15 to $35 depending on the number of animals that are kept on the premises. Applications for licenses are available in the County Treasurer's Office.

Failure to meet state kennel licensing requirements can result in fines from $10 to $300 plus court costs for each violation. "Our main concern is to assure humane kennel conditions through uniform compliance to the Dog Law," Hallowell said.

Further information on kennel licenses may be had by contacting the State Dog Law Enforcement Officer for your county or the Bureau of Dog Law Enforcement, Pa. Department of Agriculture, 2301 North Cameron St., Harrisburg, Pa. 17110, 717-787-3062.

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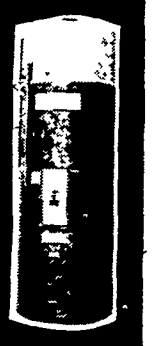

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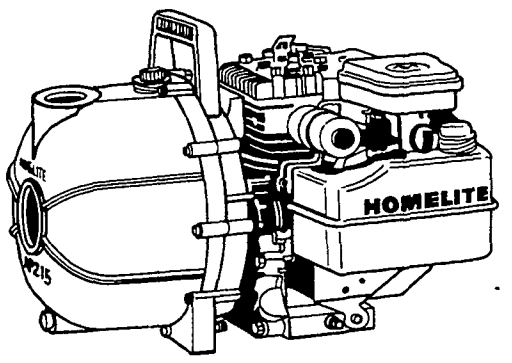

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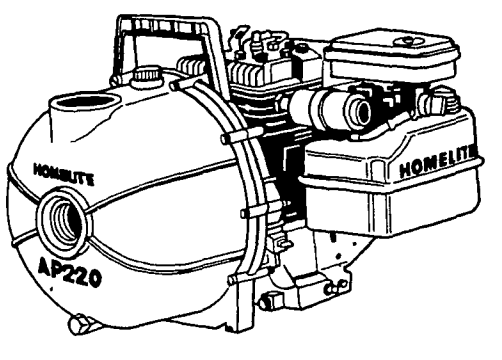

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New ERS administrator brings career experience post

WASHINGTON, D.C. — John E. Lee, Jr. has been selected administrator of the U.S. Department of Agriculture's Economic Research Service, Assistant Secretary of Agriculture William G. Lesher announced last Fri.

"John Lee brings to this job a particularly strong set of administrative and research skills," Lesher said. "The information ERS provides will be vital to agriculture in the 1980s. I look forward to working closely with Lee to formulate an innovative research program for this important agency."

The Economic Research Service is a main source of USDA's outlook and situation information and is responsible for a broad range of research and analysis on domestic and foreign agriculture and U.S. rural communities.

A career USDA employee, Lee joined the department as an economist in 1962 and has held a variety of key management positions in the agency. He has been acting administrator of the Economic Research Service since October 1981 and previously served as director of the agency's national economics division.

Lee, 48, received B.S. and M.S. degrees from Auburn University and a Ph.D. in economics from Harvard University. He has written more than 40 publications and has served as vice president of the Southern Agricultural Economics Association. He is an active member of the American Agricultural Economics Association and a number of other professional organizations.

Born in Pickens County, Ala., Lee was raised on a crop-livestock farm he helped manage while in college. His family is still actively engaged in farming.

Lee and his wife, Alice, live in Annandale, Virginia. They have three children.

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Penn State looks at Big Three costs in tillage

UNIVERSITY PARK–The "big three" cost factors in growing farm crops are energy, labor, and time. They are being stuffed by crop and engineering researchers to select the best tillage systems for forage and grain crops.

These studies compare results from plots tilled with the moldboard plow (and cultivated with a disc harrow or spring tooth harrow) to those from plots prepared with chisel plowing, heavy offset discing, and no-till. Yield potential and cost of production are being tested in addition to energy, labor and time, says Lynn D. Hofman, senior research associate in agronomy.

"We are also experimenting with various tillage tools to evaluate their ability to incorporate herbicides to a proper depth while distributing the chemical uniformly through the seed germination zone," he says. "We started these herbicides tillage experiments to assist the many farmers who are using pre-plant herbicides incorporated into the soil to control specific weeds in grain and forage crops," Hoffman explains.

Other studies will compare conventional tillage with minimum tillage and no-till crop management. Researcher Jon K. Hall is evaluating the effect of variable lime and phosphorus rates on corn grain, corn silage, and alfalfa yields. He is also testing the total nutrient removal by each crop. Such nutrient removal can be influenced by differences in available soil nutrients, the soil reaction measured by pH, and placement of lime and fertilizer.

"Our prime objective from such long-term experiments is to determine the most suitable soil fertility management for no-till corn and alfalfa," Hall says.

Nathan L. Hartwig is experimenting to control several weeds with one herbicide application. At the same time, he is examining the best combination of herbicides to do the job. These experiments are designed to control weeds in all possible situations, as with no-till corn in old hay fields, small grain or soybean stubble, or residue of last year's corn crop.

"Generally, such weed control requires a split application of herbicide," Hartwig explains. "One is used before corn planting to kill or weaken the sod and to control weeds coming from seeds. This is followed by a treatment at planting time or after the corn emerges, to control alfalfa regrowth and to control other deep-rooted perennial weeds."If filler 3-

Charolais bulls lead N.Y. test

ITHACA, N.Y. — "Report cards" for the third marking period have been issued for the 74 registered bulls on the 1981-82 New York Bull Test at Cornell University.

The current class of bulls had and overall average daily gain of 4.13 pounds for the third 28-day weigh period.

The six Charolais bulls on test led the class with a third period average daily gain of 5.09 pounds. The one Chianina bull on the performance testing program was a close second with a five-pound average daily gain.

The 15 Simmental bulls had an average daily gain of 4.51 pounds and the three Shorthorn bulls had an average daily gain of 4.18 pounds. The 23 Polled Herefords posted an average daily gain of 3.93 pounds and the 22 Angus bulls had and average daily gain of 3.87 pounds. The one Beefalo bull on the test had a score of 3.71 pounds and the three Red Angus averaged 3.61 pounds per daily gain.

The 140 day performance test program is jointly sponsored by the New York Beef Cattlemen's Association, the State Department of Agriculture and Markets, and the animal science department at Cornell University. The test is conducted at Cornell's Livestock Teaching and Research Center at Harford.

Those bulls completing the test that meet certification standards including breeding and structural soundness will be offered at the New York Bull Test Sale at 7:30 p.m. May 7 at the Livestock Pavillion on the Cornell campus.

More information and test results may be obtained from Livestock Extension Associate William Greene, Morrision Hall, Cornell University, Ithaca, N.Y. 14853.

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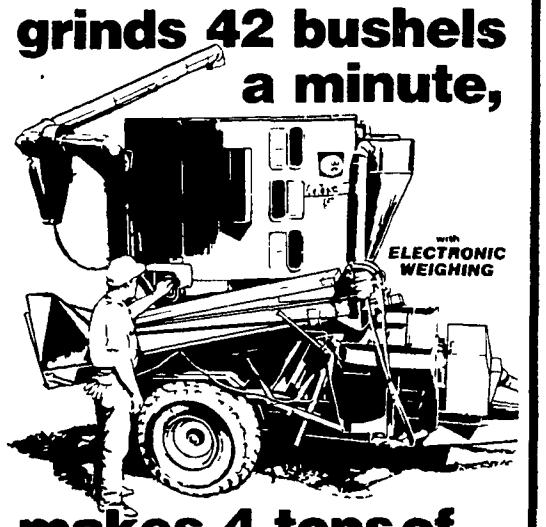

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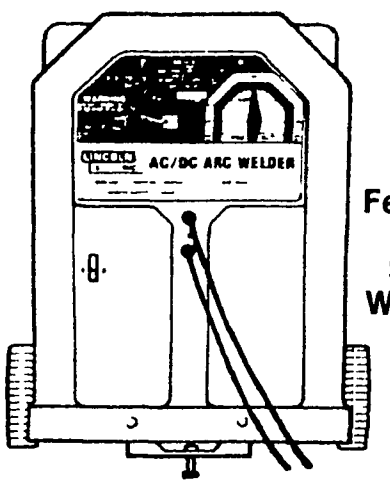

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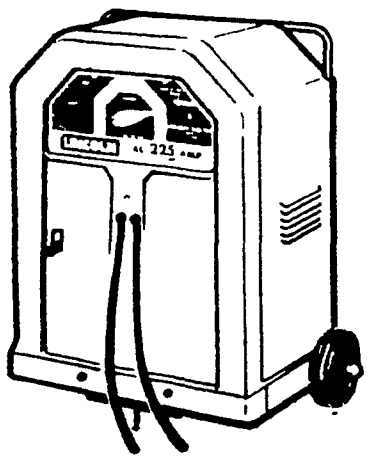

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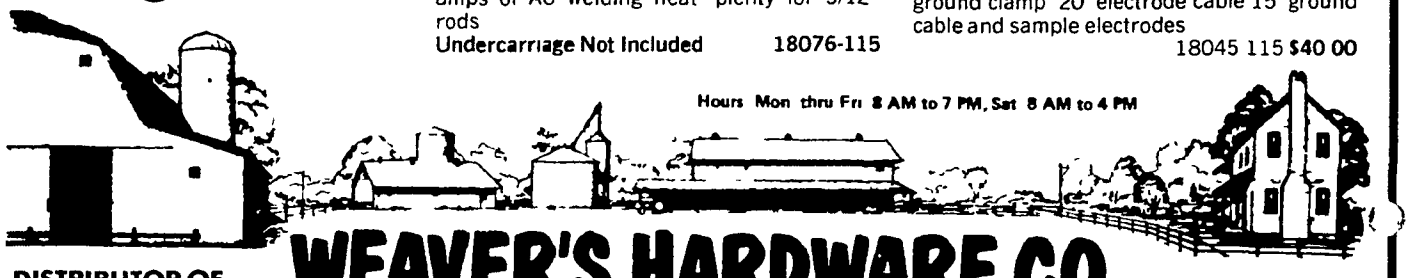

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Program cuts could wipe out livestock health progress

DES MOINES, Ia. — Last Friday U.S. Congressman Tom Hardin (D-Ia.) charged the Reagan Administration with planning "reckless cutbacks" in the brucellosis and pseudorabies disease control and eradication programs.

Harkin is the chairman of the U.S. House Agriculture Subcommittee on Livestock, Dairy, and Poultry which has jurisdiciton over the programs. Brucellosis and psuedorabies are highly infectious farm livestock diseases which cost cattle and hog producers millions of dollars each year. Both have been targeted by farm groups and the U.S. Department of Agriculture for extensive control and eradication efforts.

Since 1950, the brucellosis program has reduced the infection rate from 5.6 percent of all cattle to 0.4 percent. Brucellosis related losses totaled $34 million last year. Harkin said the Reagan Administraton wants to cut funding for the program from $91 million to $6 million over the next four years. He said USDA officials have told his livestock subcommittee they expect brucellosis losses to rise over $1 billion a year under the proposed funding levels.

Psuedorabies is a more recent farm livestock threat. As recently as the mid-1970s fewer than 2 percent of the nation's hogs were infected by the disease. Since then, the infection rate has risen alarmingly, and now stands at over 9 percent. The USDA, in cooperation with pork producer groups and state officials, had planned to launch a pilot project aimed at controlling and eradicating the disease this year.

The Reagan Administration refuses to fund the program, Harkin said.

"If these cuts are made, the progress we have made in coming so close to wiping out brucellosis will itself be wiped out in just a few years and the spread of psuedorabies will continue unabated," Harkin said.

Harkin said the proposed cuts posed a serious threat to farm livestock health and the farm economy, and called them "reckless."

"Once again we see what little regard this Administration has for the impact their programs and policies have on the nation's farmers." Harkin said.

He added he would convene hearings on the planned cuts in an effort to block them and to continue the brucellosis and psuedorabies control and eradication efforts.

NCGA announces no-till corn contest

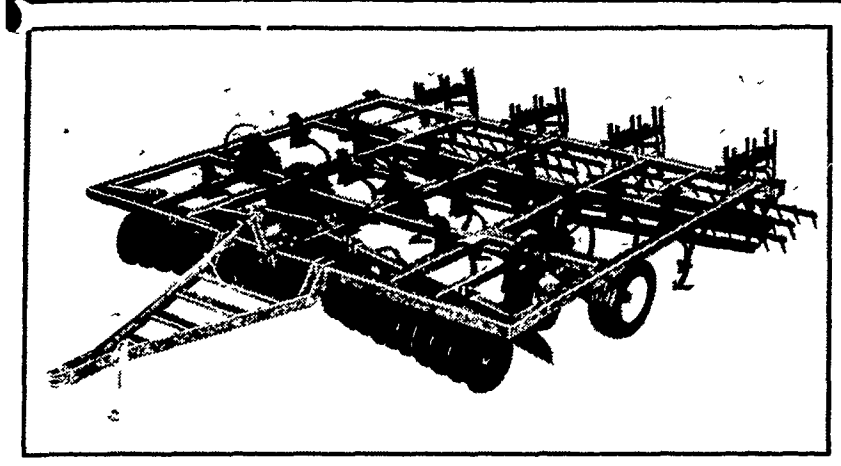
BLOOMINGTON — The National Corn Growers Association Board of Directors has approved a new "No-Till" classification for the association's 1982 Corn Yield Contest, according to Dain Friend, and NCGA board member from Warrensburg, Illinois. "Corn farmers must take the lead in developing new production techniques under reduced tillage conditions," said Friend.

In order to qualify for the "No-Till" class, a field must not be tilled during the fall season prior to the year in which the contest is held, with the exception of shallow disking (no deeper than 3 inches) to establish a cover crop, or shallow disking once to break up corn stalks; no tillage of a field already in sod during the prior fall season; and no soil distrubance took place after January 1 of the year in which the contest is held, with the exception of that tillage done by the corn planter and in such case, no more that 25 percent of the surface area is tilled for the seed zone.

NCGA will continue the irrigated and non-irrigated classes. A completed application and a contest entry fee of $50 for NCGA members, and $80 for non-NCGA members must be received by August 10, 1982, to qualify for the 1982 contest. To qualify for the 1982 contest, participants also must enter a field at least 10 acres in size.

State and national winners in the 1982 contest will be honored at the 1983 NCGA Annual Convention. Winners in the 1981 Yield Contest will be honored at the NCGA Annual Convention to be held in Des Moines, Iowa, on August 1, 2, and 3, 1982.

All corn farmers in the U.S. interested in entering in 1982 NCGA Corn Yield Contest should write to: National Corn Growers Association, P.O. Box 1623, Bloomington, Illinois, 61701. Or call 309 557-3893 for more information



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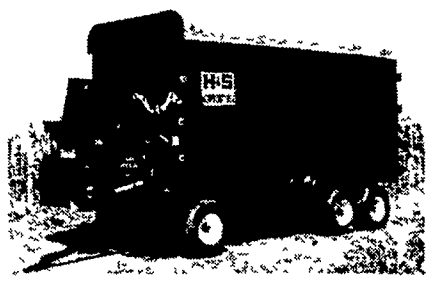

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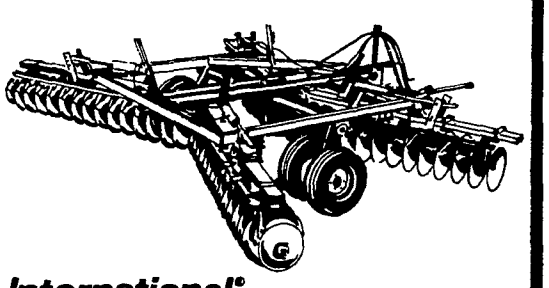

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Thornburgh to present Export Awards

HARRISBURG, — The Board of Directors of the Pennsylvania International Trade Conference has announced that Governor Dick Thornburgh will present the 1982 Governor's Export Awards at the Seventh Annual PITC on Monday evening, May 3

The awards are made in three sectors: Agriculture, Manufacturing, and Service and are presented to Pennsylvania companies which have demonstrated excellence in the development of international trade through exporting.

Recipients of the 1981 award were Air Products & Chemicals, Inc., Allentown; AMSCO International Company Erie; Colonial Beef Company Philadelphia and the International Trade Bureau of the Erie Area Chamber of Commcerce.

"International Marketing Opportunities in the 1980's" is the theme for this year's PITC, which is being held May 2-4 at the Hershey Lodge and Convention Center More than 250 international executives from across the State will participate in panel discussions and workshops focusing on international business management

Prominent speakers from every sector of business, and from the State and U.S. government, will discuss: The Reagan Administration's position toward international business; basics of exporting identifying, evaluating, and selling in foreign markets; and key geographic areas.

Working to promote export trade, the PITC is an independent, nonprofit corporation sponsored by a number of leading Pennsylvania businesses.

The Conference is endorsed by the U.S. Department of Commerce, Pennsylvania Departments of Commerce and Agriculture and the U.S. Small Business Administration, and is coordinated by the International Business Forum, Inc.

PFU moves headquarters

HARRISBURG — With the increase in membership to 5,500 the Pennsylvania Farmers Union has moved its headquarters to One Ararat Boulevard, Harrisburg, PA 17110. Telephone 717 657-2708 or 1-800-932-4629.

In addition to a new location, Farmers Union is expanding its operation to better service its membership.

James Brown, president of the family farm organization, recently announced the formation of the PFU Farm Account System, which offers accounting and tax information and preparation of all members at reasonable rates. The Farm Account System Manager is Robert Rynd, a graduate of Clarion State College with a degree in business and accounting Rynd was employed as an accountant for Rusco Industries of Meadville before joining the staff of Pennsylvania Farmers Union.

Since receiving its organizational charter on Feb. 4, 1982, Farmers Union is working on the development of a Workmen's Compensation program as a benefit to its members.

"We are gathering information from interested farmers who are in need of Workmen's Compensation for their farming operation," said Brown. "If anyone is interested in finding out more information, they should contact the state office."

This program, along with the Farm Accounting System and Pa. FarmPAC, are relatively new benefits being offered to growing membership of Pennsylvania Farmers Union.

GIGANTIC SELECTION
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Summerdale lab receives full accreditation

HARRISBURG — The State Veterinary Diagnostic Laboratory at Summerdale has been fully accredited by the American Association of Veterinary Laboratory Diagnosticians. The Laboratory is the only accredited full service Lab in the Northeast, according to Pennsylvania Agriculture Secretary Penrose Hallowell.

Hallowell said the accreditation program was established to aid and improve veterinary Laboratories throughout the country, setting minimum standards for such areas as facilities, staff equipment and diagnostic services.

He said, "In over 50 years of service to the state's farming community, the Summerdale Diagnostic Laboratory has continually strived to provide the most up-to-date Laboratory techniques.

"Through improvements in recent years, the Lab has provided a complete line of diagnostic testing, eliminating costs and delays to farmers in sending samples elsewhere for additional tests," he said.

The Summerdale Lab and a regional Lab at Tunkhannock provide testing services for all animals, but their primary responsibility is diagnosing disease problems of livestock and poultry. Each year over 700,000 tissue and blood samples are examined at these labs.

As a full service Lab, Summerdale provides testing services in gross and clinical pathology, histopathology, bacteriology, virology and toxicology. The Lab is under the direction of Dr. Charles D. Clark, V.M.D.

The Laboratory facilities are available to all Pennsylvanias through the Agriculture Department's seven regional offices. Staff veterinarians are available at the regional offices to consult with practitioners regarding diagnostic problems and assist in getting appropriate samples delivered overnight to the Lab.

The State Agriculture Department does not charge for diagnostic services on diseases which may affect the public health, such as tuberculosis, brucellosis, pseudorabies, hog cholera and rabies. Other routine diagnostic services are provided at a minimal fee, which is used to defray the costs of operation.

"The Summerdale Laboratory provides another important service to the state's Livestock industry by testing cattle and other animals before shipment to other states and foreign countries" Hallowell said. "Some states and foreign countries have differing requirements for importation of livestock. As a full service Laboratory, Summerdale promptly conducts and reports any test requirements, thus reducing delays."

Persons wishing additional information on Laboratory services should contact the nearest State Agriculture Department regional office or the Bureau of Animal Industry, Pa. Department of Agriculture, 2301, N. Cameron St., Harrisburg, Pa 17110; telephone 717 783-5301.

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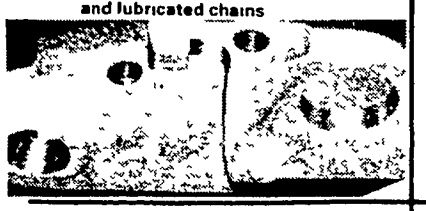
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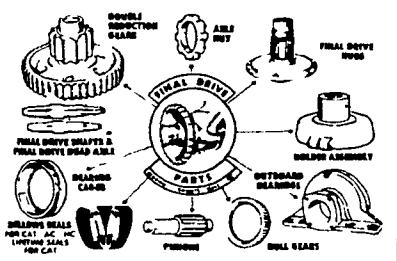

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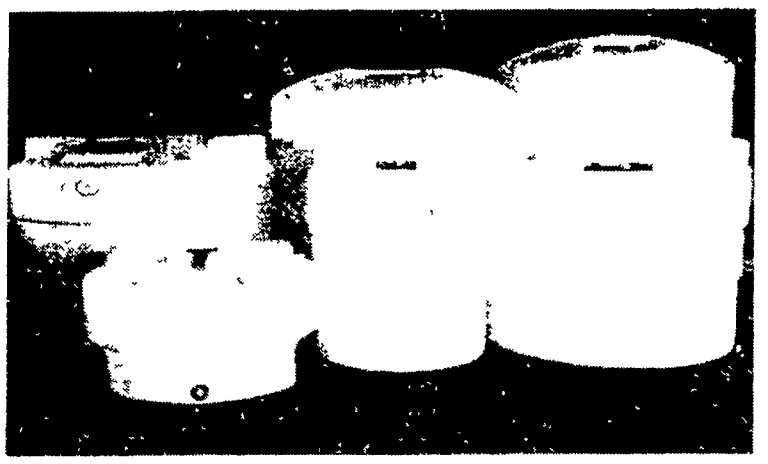
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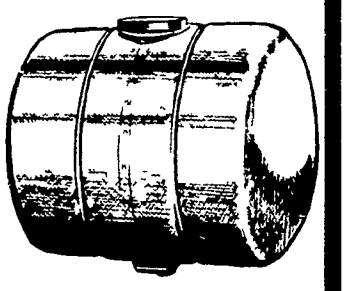
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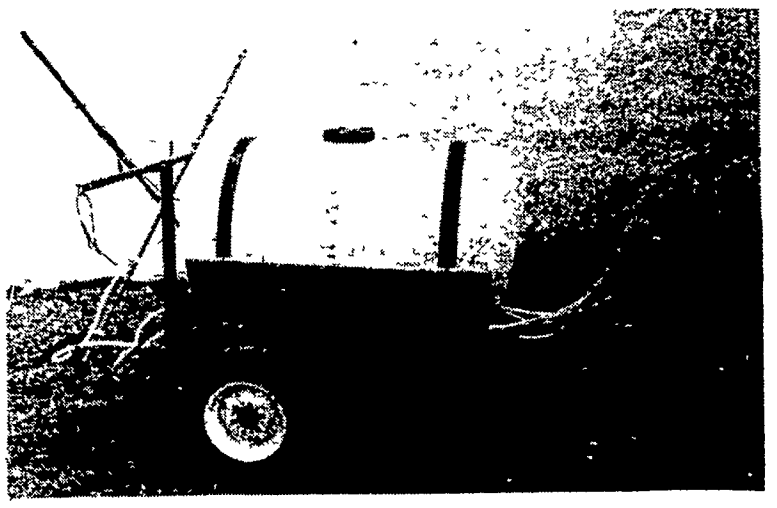
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At Farm Credit annual meeting

Pa. ag in good hands, declares Hallowell

MT. POCONO — "The future of Pennsylvania agriculture is in good hands," declared State Agriculture Secretary Penrose Hallowell today at the annual meeting of the Farm Credit Banks of Baltimore.

Hallowell told several hundred farmers at the Mt. Airy Lodge, "You have persevered through booms and busts, natural and man-made disasters. The last two years have not been good years, but you are the proof that Pennsylvania agriculture will continue growing better.

"The last two years have been opposite sides of a bad coin," Hallowell said. "In 1980, inflation, expanded debts and a short crop from the drought caused economic problems on the farm. Last year, overproduction drove farm prices down."

The Agriculture Secretary said the forecast for 1982 was another year when farmers would have to struggle with the impacts of the national economy. He noted that cooperation among members of the agricultural community should be sufficient to let farmers work their own way out as the economy improves.

"We have leadership in our farm organizations, with the lending institutions and in state and federal governments who recognize and understand farmers' needs," he said. "And the strengths of our farmers themselves add to the foundation for my optimism.

"Pennsylvania agriculture is growing better," he stressed. "Last year, Pennsylvania farm income topped the $3 billion mark. After seven decades of decline, the number of family farms has stabilized in the past three years at 62,000. Direct farm marketing has become an increasingly important tool for farmers, and agricultural exports from Pennsylvania have increased by 69 percent to over $264 million in three years.

"The problems on the farm today are the result of national economic problems. Yet our farm community continues to support the rest of the economy — through creation of stable jobs, increased sales, major capital improvements and an expanded tax base. The amazing record of agriculture gives me faith in the prospects of economic recovery," he said.

Hallowell noted the Thornburgh Administration's commitment to Pennsylvania's family farms and agribusinesses. He cited specific initiatives in legislation, promotion and marketing of Pennsylvania farm and food products which have helped support growth in the state's agricultural economy.

"In 1979, Governor Thornburgh proposed a package of family farm initiatives to address problems which had been identified by farmers. Today, many of these initiatives have become law, through the assistance and cooperation of farm organizations and the General Assembly. Other special programs in the areas of promotion and marketing have shown success as well."

Hallowell identified improved marketing and promotion of agricultural products as a "major opportunity for the farm community in the 1980."

He said that efforts by Penn-

(Turn to Page B34)

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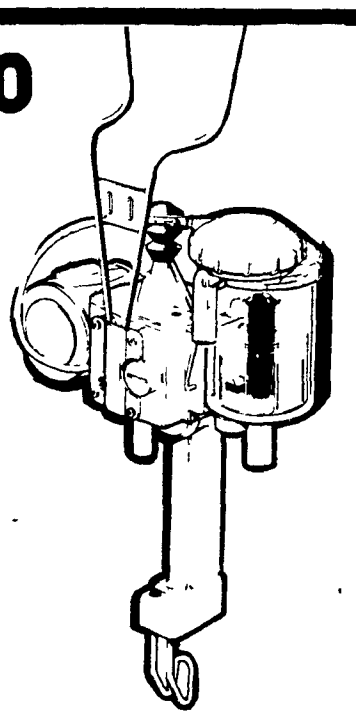

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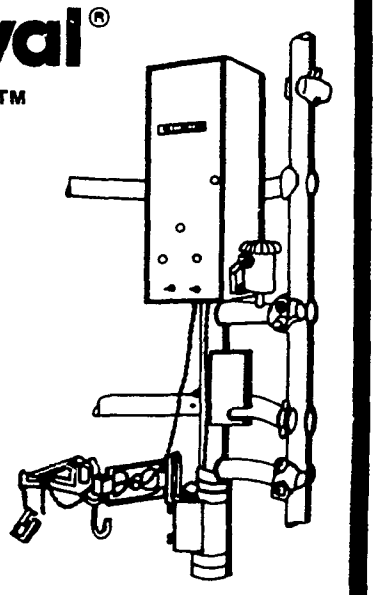

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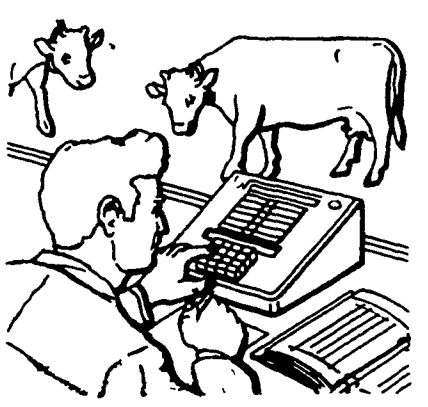

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Pa. Poultry Federation slates April 22 fund-raiser

HARRISBURG — One of the nation's largest poultry banquets is scheduled for April 22, 1982, at the Hershey Convention Center, in "Chocolatetown, USA. Sponsored by the Pennsylvania Poultry Federation, proceeds after expenses go to support the organization's continued efforts on behalf of the industry.

This year's site represents a change in location from the Host Farms in Lancaster where over 1,600 guests attended last year. The evening is strictly social from the abundance of varied hors d'oeuvres to flowers and candy for the ladies, an exceptional dinner, and concluding with performances by some of America's best known entertainers

This year's program will feature the popular singer Frankie Laine whose twenty gold records include "That's My Desire", "Sunny Side of the Street", "Wild Goose", "Your Cheatin' Heart", "Mule Train" and "Lucky Old Sun". Appearing with Laine will be comedian Jim Teter, whose presidential mannequins (Messers Carter, Ford, Nixon, and Reagan) add new meaning to the field of political humor.

Dignitaries are always in abundance at the function as well as hundreds of poultry producers and agri-businessmen. Outstanding educators are being singled out for recognition this year and that guest list includes three college presidents. Joshua Feldstein, president, Delaware Valley College of Science and Agriculture; Sheldon Hackney, president, University of Pennsylvania; and John Oswald, president, Penn State University. The Poultry Federation also recognizes its outstanding producers who will be joined at their head table (the banquet requires two rooms) by Pennsylvania's Secretary of Agriculture, Penrose Hallowell and his wife, Trish.

At $75.00 per person, Co-Chairman Jay Greider, Greider Farms, Inc., Mount Joy, and Melvin Mitchell, Victor F. Weaver, Inc., New Holland, report that sales are ahead of last year. They commented that to the surprise of no one, some loyal supporters have had to reduce their number of ticket purchases. However, the majority of supporters have found it possible to purchase the same number of tickets as the previous year. And with increases in sales and new customers, they are keeping well ahead of their losses.

The banquet has become a source of pride for the industry as well as a banquet people really want to attend, according to John D. Hoffman, executive director. For ticket information write the Pennsylvania Poultry Federation, 500 N. Progress Ave., Harrisburg, PA 17109 or call 717 652-7530.

Ag in good hands

(Continued from Page B33)

sylvania farmers and agribusinessmen in the past three years demonstrate that they are willing to adapt to meet the needs of the consumer population.

"More than 160 firms and approximately 1,700 farm and retail food stores are now using the 'We're Growing Better' logo as a sales tool after only two years," he said. "In 1981 more than $150 million in Pennsylvania foods were sold under the logo.

"Joint marketing programs funded by the Department and voluntary contributions from private industry have expanded in promotion and marketing of eggs, red meats and fresh mushrooms.

"Three ongoing self-help marketing programs have been approved by producers for another five years. Potato and apple producers are currently looking to increase their checkoff programs to funnel more of their own money into marketing and research efforts

"Dairy farmers and vegetable growers have asked for referendums to create their own marketing and promotion programs on a statewide basis

"These are just a few examples supporting my optimism for the future of Pennsylvania agriculture," Hallowell said "This is a pivotal year for agriculture, but based on past performance and the dedication of our family farmers, I am certain that the future of Pennsylvania agriculture is in good hands."

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717 356-2323

Chambersburg, PA
Clugston Implement, Inc
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Davidsburg, PA
George N Gross, Inc
R D 2, Dover, PA
717 292 1673

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Messick Farm Equipment, Inc
Rt 283 Rheem s Exit
717 367 1319

Gettysburg, PA
Yingling Implements
R D 9
717 359 4848

Greencastle, PA
Meyers Implement's Inc
400 N Antrim Way
P O Box 97
717 597 2176

Halifax, PA
Sweigard Bros
R D 3, Box 13
717 896 3414

Hamburg, PA
Shartlesville Farm Service
R D 1, Box 170
215 488 1025

Honey Brook, PA
Dependable Motor Co
East Main Street
215 273 3131
215 273 3737

Honey Grove, PA
Norman D Clark & Son, Inc
Honey Grove, PA
717-734 3682

Hughesville, PA
Farnsworth Farm Supplies, Inc
103 Cemetery Street
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Lancaster, PA
L H Brubaker, Inc
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Roy A Brubaker
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717 626 7766

Loysville, PA
Paul Shovers, Inc
Loysville, PA
717 789 3117

Lynnport, PA
Kermit K Kistler, Inc
Lynnport, PA
215 298 2011

Martinsburg, PA
Forshey's, Inc
110 Forshey St
814-793-3791

Mill Hall, PA
Paul A Dotterer
R D 1
717 726 3471

Nazareth, PA
Edwards Farm Equipment
291 West Moorestown Rd
215 759-0240

New Holland, PA
A B C Groff, Inc
110 South Railroad
717-354-4191

New Park, PA
M&R Equipment Inc
P O Box 16
717 993-2511

Oley, PA
C J Wonsidler Bros
R D 2
215 987-6257

Palm, PA
Wentz Farm Supplies, Inc
Rt 29
215 679-7164

Pitman, PA
Marlin W Schreffler
Pitman, PA
717 648 1120

Pleasant Gap, PA
Brooks Ford Tractor
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R B Miller, Inc
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Silverdale, PA
I G Sales
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Tamaqua, PA
Charles S Snyder, Inc
R D 3
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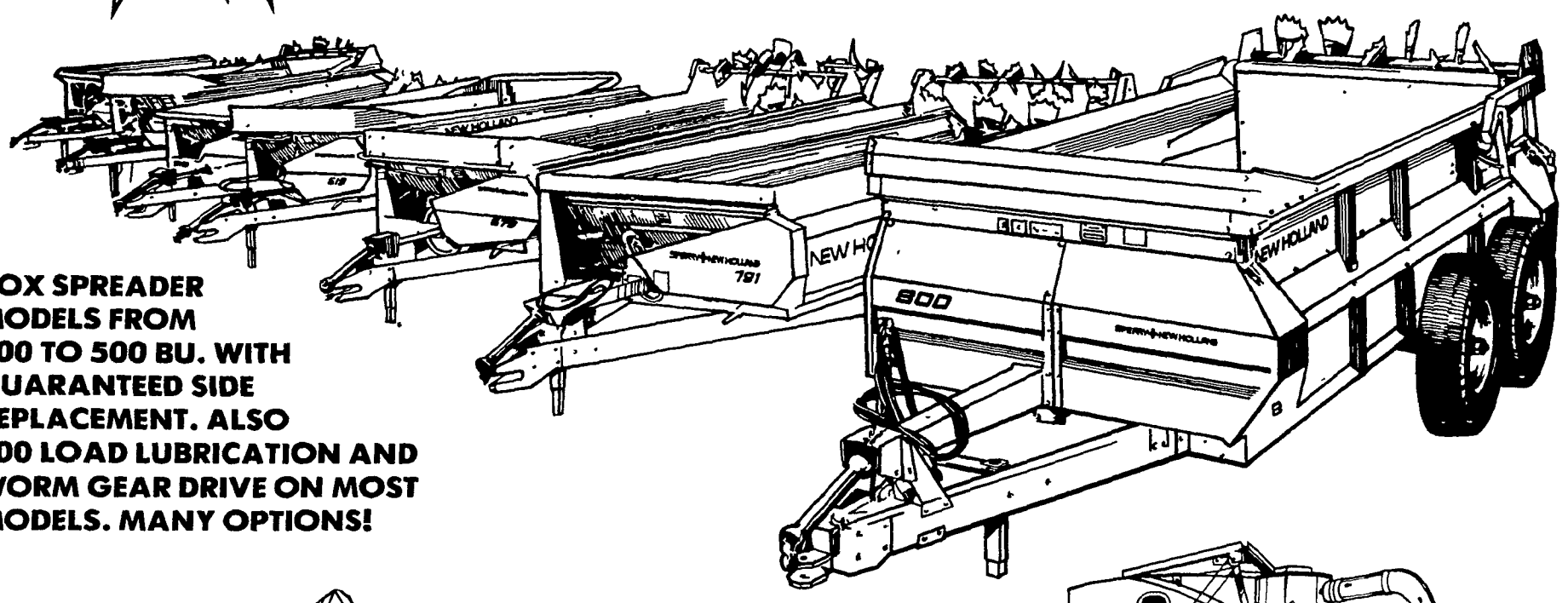

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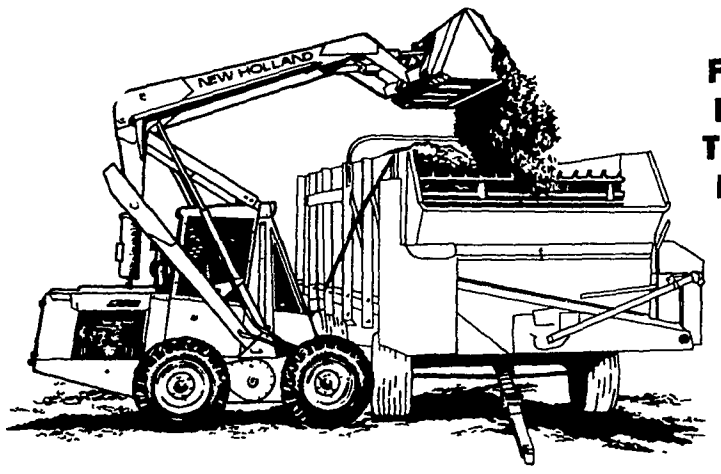

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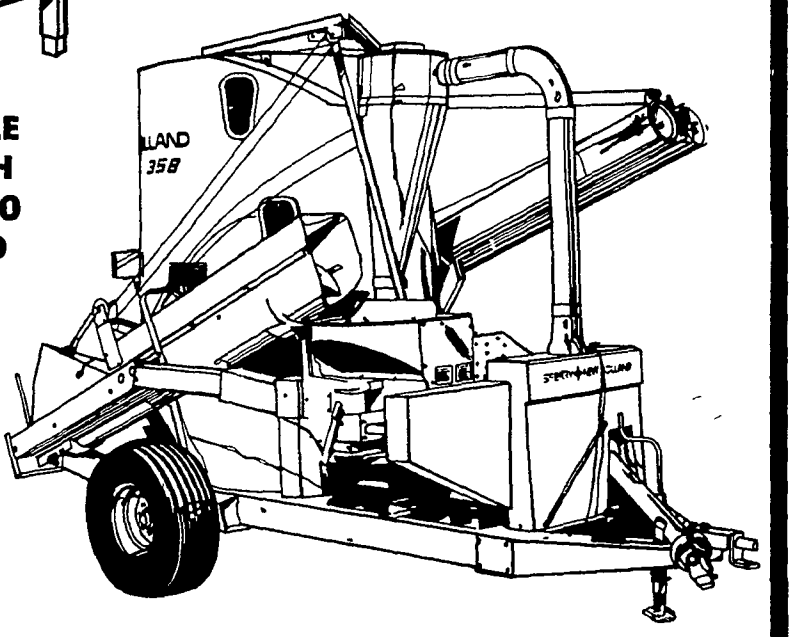

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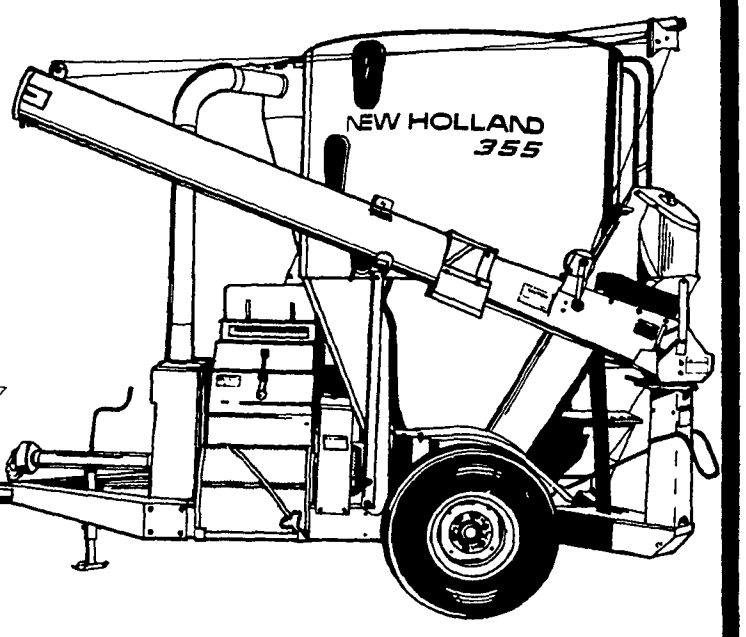

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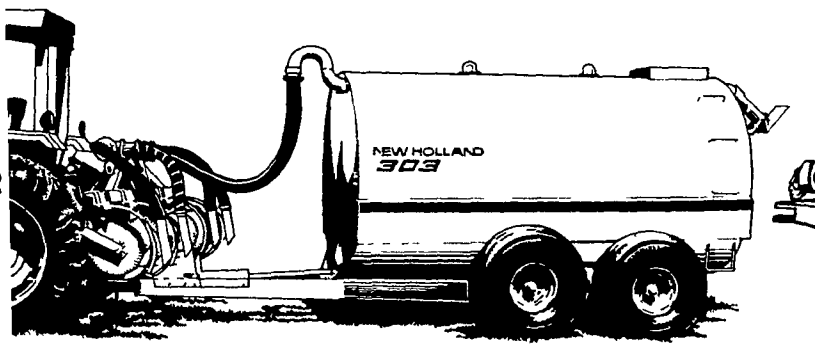
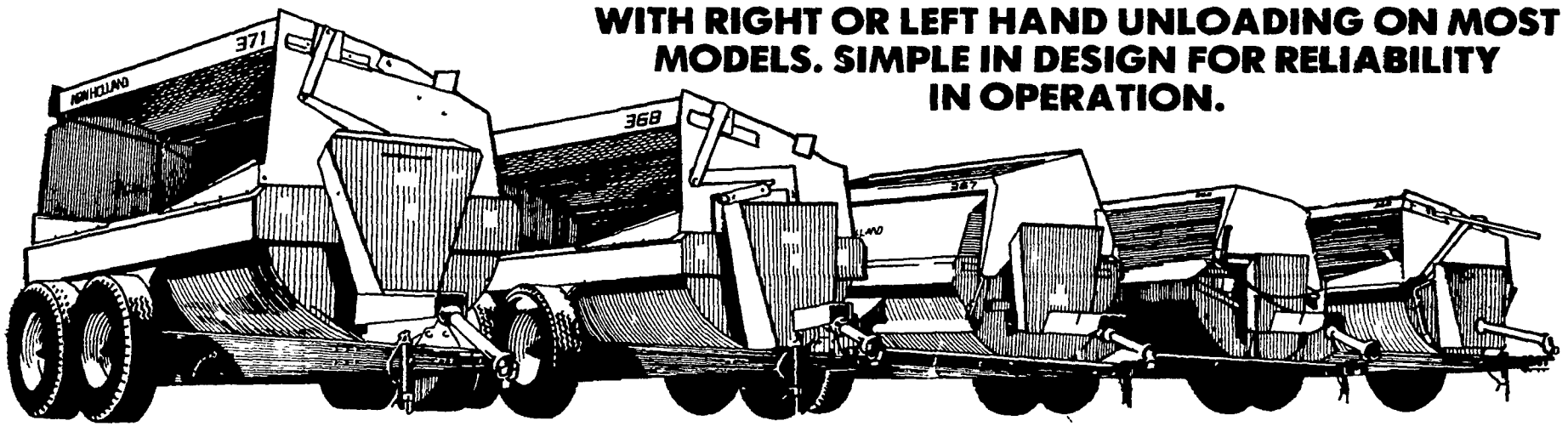


FLAIL TANK SPREADERS FROM 590 TO 1420 GALLONS WITH RIGHT OR LEFT HAND UNLOADING ON MOST MODELS. SIMPLE IN DESIGN FOR RELIABILITY IN OPERATION.



USDA's N.E. regional information office closes

WASHINGTON, D.C. — The Northeast Regional Information Office, responsible for providing information services for several U.S. Department of Agriculture agencies in 12 northeastern states, closed Wednesday.

Services that had been provided from the office's New York location for the past 40 years now will be available from other locations.

The Agricultural Marketing Service, along with several other USDA agencies, has operated five regional information offices located in Chicago, Atlanta, San Francisco, and Dallas, as well as New York. New York and Dallas will close.

"Agency reorganization and budget reductions are the prime reasons for the closings," said Lewis Brodsky, director, AMS Information Division.

Remaining regional information offices in Atlanta, Chicago, and San Francisco will assume many of the duties presently assigned to the New York and Dallas offices. All employees in the two closing offices have been offered similar positions at these other locations, or in Washington.

Information about the USDA programs that was provided by the New York office will be available as follows:

Agricultural Marketing Service and Animal and Plant Health Inspection Service—Maine, Vermont, New Hampshire, Massachusetts, Connecticut, Rhode Island, New York, Pennsylvania, New Jersey will be served from the Northern Regional Office, 536 S. Clark St., Chicago, Ill. 60605, Telephone: 312/252-3651; Delaware, Maryland and West Virginia will be served from the Southern Regional Office, 1718 Peachtree St., NW, Atlanta, Ga. 30309, Telephone. 404/257-4154.

Food Safety and Inspection Service — All information services will be provided from the Information Division, FSIS, USDA, Washington, D.C. 20250, Telephone: 202/447-7943.

Delay on racoon for non residents

HARRISBURG — Nonresident hunters and trappers will not be permitted to take raccoons in Pennsylvania until 30 days after the opening of the hunting and trapping season on these game animals, under a new amendment to The Game Law.

Seasons for raccoons begin in neighboring states at varying times, often opening later there than in Pennsylvania. This has produced an influx of nonresident raccoon hunters and trappers, who have removed a portion of the Keystone State's raccoons before returning to their own states to harvest raccoons there.

Also, other states often bar Pennsylvanians from taking raccoons until after the opening of seasons in those states

This year nonresidents will not be able to take Pennsylvania raccoons until December 3, under seasons proposed by the Game Commission. Pennsylvanians will, under proposed seasons, be able to take raccoons starting November 3.

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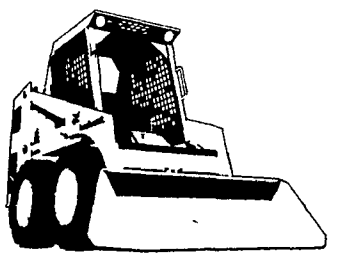

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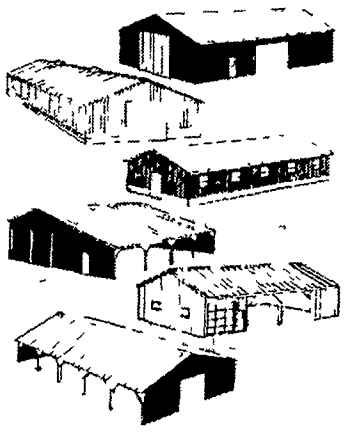

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Game Commission meets

HARRISBURG — The regular spring meeting of the Pennsylvania Game Commission, open to the public, will be held at 8:30 a.m. Wednesday, April 7, at the agency's headquarters, 8000 Derry Street, Harrisburg.

Seasons and bag limits and rules and regulations governing taking of wildlife will be adopted for the coming year. Other agenda items include establishment of tentative opening dates for 1983 game seasons, allocations of bear and antlerless deer licenses for 1982, rules and regulations governing bear and antlerless licenses, land acquisition, license revocations and other routine business.

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MAILBOX MARKET

For Sale- 2 btm Oliver plow $150, 3 btm plow chief, $100, Lanc Co 717-548-2615

Moving-Flock reduction, crossbred black, purebred Romney ewes, rams, lambs, Berks Co 215-367-8194.

For Sale- JD 95 gas combine 13' grain head, $435, 4RW corn head, good condition, $7500. York Co. 717-292-4416.

For Sale- JD 24 discs, $125, Lanc Co. 717-626-6059.

Wanted- 250 gal or larger LP gas tank with gauge, Lanc Co 215-267-5012

For Sale- IN 2 btm plow $100, Barn cleaner $650, AC Round Baler $500, Leb Co 717-867-2124, 6-9 a m

For Sale- Yanmar 155D tractor, 60" Mott mower, 14" 1 btm plow Good condition York Co 717-774-4626

For Sale- Advance potato cutter, JD 2 row potato planter, on steel wheels and easy flow attch , potato digger. 215-262-9781

For Sale- Gehl forage wagon 3 beaters, w/roof $900, Magnetic feeder w/50 magnets $1000, Dump truck 215-346-7685, 346-7182 Bucks Co.

For Sale- Many used alum storm windows & replacements window All sizes, including glass 717-366-2619 Sch Co

For Sale- 4' sheet metal bench plate never used 717-266-2982 York Co

For Sale- NH 847 round baler w/auto wrap, 8 wheel telescopic home transporter to 48', calf hutches, 8'x16' Fulton Co 717-485-4777.

For Sale- NH 278 baler good condition, $850, Antique JD and B 1929 $450, Mifflin Co 717-899 6716

Wanted- Dump truck, dsl , single axle, 1974 or newer, licensed for 10 ton load JD 450 dozer. Luzerne Co 717-735-5452.

GIGANTIC SELECTION
In Lancaster Farming's CLASSIFIEDS

MAILBOX MARKET

Wanted- Grimm or Pequea hay tedder Abie S Renno, RD2 Box 304, Mifflintown, Pa 17059 Juniata Co

For Sale- 14 hp Deutz dsl , like new, used 1 yr $1500. Jerry Zook, R1 Box 439, Newburg, Pa 17240

For Sale- 1800 Oliver dsl , good cond. Berks Co 215-683-5151 after 5 p m.

For Sale- Fuel storage tanks, 1-2000 gal , 1-3000 gal , 1-4" 3 stage high pressure irrigation pump, belt driven. 717-799-5306 Columbia Co

For Sale- 1976 Chevy pu, 350, auto , ps, gauges, clock, tilt wheel, new paint, new inspe $2500. Perry Co 717-834-5024

For Sale- Topline dumping station with dryer, like new, 40 lb Delaval milker, Flo-Vu claw, used, Franklin Co. 717-532-9021

For Sale- 3/16 welded steel tank, 6½'H x 7'W x 10'L 20" hole on top w/lid, 2-4" outlets Lanc Co 717-367-0321 after 6 p m

For Sale- 2 white face pet Easter lambs, bottle fed $40 each. David F Beiler, 229 Hollander Rd , Gordonville, Pa. 17529

For Sale- Wheat straw, 250 bales, $1 00 per bale 215-944-8790 Berks Co.

For Sale- 7" B&D radial arm saw, like new $165, right & left plow $175. 717-385-0723 Sch Co

For Sale- Apr 10 at Wolgemuth's spring sale JD 38 harvester, 2 RW, 2 RN, pickup heads, NI picker. 717-838-6783.

For Sale- ST 100 feed easy mix box w/scales and 5 h p motor, conveyor w/motor exc cond Bedford Co 814-847-2745

For Sale- 7' Dunham disc good shape $350; IHC Model 70 4-14" trailer trip plow, $450. Berks Co 215-286-5434

For Sale- NH 276 baler, with thrower, fine shape, new 1975 Franklin Co. 717-263-4227.

For Sale- F-30 Farmall tractor-motor free-rubber tires, Lycoming Co 717-324-2191

For Sale- Case 990 tractor dsl , ps, very good condition, new rubber Lanc Co 717-626-7665

For Sale- Yrlg reg Polled Hereford breeding bulls, Stans mr Beef Breeding 3 pt. scraper blade, $25 215-589-2966, 717-866-4185

MAILBOX MARKET

For Sale- Big Dutchman feeder w/395' chain, trough & 34 10 hole roll-away nests Lanc Co 717-367-2732

For Sale- 8 reg. Oxford ewes and 2 crossbred ewes, ages 2-5 yrs 717-292-1925 York Co

For Sale- JD 30-20 dsl. WFE, JD 30-10 gas, potato equip , elev. & wagons, 717-993-2927 York Co.

For Sale- JD 25A Integral sprayer, 3 pt. hitch, 150 gal polyethylene tank, pump & hand gun Lanc Co 717-284-2484

Notice- FREE Friendly German Shepherd female dog, half grown, Lanc. Co 717-687-6321

For Sale- NH 271 baler w/thrower, 12' IH 470 disk harrow, 13' Brillion cultipacker, 1-18 4x34 tractor tire York Co. 717-993-6146

For Sale- Patz silage drive silo unloader used one year w/tripod & cable TW 74 Ford pickup trucks, Berks Co 215-589-4769.

For Sale- NH 268 baler with thrower, also JD 15 Hoe grain drill Both Good condition. 215-285-6525.

For Sale- Ford 5-18" auto. reset on land hitch plow $2000 Leola, Pa 717-656-2321

For Sale- JD 2510 dsl tractor, N F. dual hyds., new motor, $3800 Also JD 4010 gas wide front 717-532-8601

For Sale- Western horse saddle, padded seat, and breastrap Exc cond $75 Lanc Co 717-733-9085

For Sale- Oliver 66 $700, 1 row 3 pt cultv , $75, NH Super 77 baler parts, Leb Co 717-866-5396

For Sale- IH 400 cyclo 6RN no-till planter, dry fert , insect boxes, $3300 firm 717-485-4975 after 5 p.m. Fulton Co

For Sale- JD 630, 2800 original hrs., 200 hrs on complete overhaul, 15 5x38 rears, fenders, 3 pt Adams Co 717-528-4914

For Sale- JD 50 tractor, 3 ph live pto, live hyd., good shape $1800 Case plows, $250. Perry Co 717-567-9558

For Sale- 40'x120' steel bldg , 14'x20' door, skylights, also 12,500 bushel grain bin will tear down. Berks Co 717-933-8695.

For Sale- Better-Bilt high pressure manure pump, like new, used less than 12 hrs., Oliver potato digger, Leb Co 717-949-6823

MAILBOX MARKET

For Sale- 2 Terre Hill silos, 12x50 and 16x60. Frank Sensenig, Box 650, Akron Rd , RD#2, Ephrata, Pa 17522.

For Sale- IHC 540 plow, 4 btm 16", semi mtd., also 12A NI spreader, Berks Co 717-933-8134

For Sale- Sheep, 35 spring lambs $50 ea., 20 ewes $60 ea , breeding ram $60 Leb Co 717-949-3851

For Sale- 970 Case dsl power shift and cab, 806 IH dsl 3 pt wide front, motor from 82 MH combine, all items in good condition 717-568-3451 Union Co.

Notice- Will do custom log sawing 6 cents a board foot John M. Hostetter, Reedsville, Pa , 17084, RD1, Box 123

Wanted- Small size Warm Morning in good condition, Samuel M Stoltzfus, Box 289, Bartville Road, Christiana R1. Pa 17509

For Sale- Favorite rabbit cages, 1200 series, enough for 120 does & young, $3,800 for all 717-768-8821 Lanc Co

For Sale- 3 cyl. Lister dsl , like new with speed clutch, fuel tank, air compressor, cooling compressor, vacuum pump 717-768-3924

Wanted- Rabbit hutches in good condition, John Esch, New Providence R1, Box 539, 17560

For Sale- Fox 1 row chopper two heads $1200, Badger silo wagon $1850, Gehl table blower $350 Bucks Co 215-598-7669

Wanted- Used parts for Oliver OC-3 crawler tractor, Mont Co 215-234-4973.

For Sale- Alfalfa hay, Schnure 40' flat bed trailer Dauphin Co 717-896-8554.

For Sale- 24000 lb tagalong trailer tilt top, good cnndition, also 4x4 sawed locust posts. Call after 7:30 p.m. 717-774-3310

For Sale- 5-10-20 lb new paper potato bags, w/growers name & address, that quit farming .04- 06- 10 ea 717-656-8036 Lanc Co

For Sale- Butler grain bins, shivvers drying system, 8" transport auger, grain cleaner, 54,000 lbs. Thurman scales York Co 717-266-2867.

For Sale- JD 24T baler in good working cond , on steel wheels Amos Lapp, 1561 E Newport Rd , Lititz, Pa 17543

For Sale- AC WD w/cult pulley $950, AC WD 45 w/pulley $900, 1968 Dodge 3/4 ton pickup, 717-569-9328 Lanc Co

For Sale- 10 Corriedales sheep ewes, 3 with lambs $70 a head or best offer 717-656-9764

For Sale- 10 grade Hol heifers, due May Good size, purebred sire records on dam Make offer Lanc Co 717-354-5691

For Sale- Amish buggy, roller bearings, hyd brakes, good condition $700 Sol E Stoltzfus, RD1 Box 192A1, Paradise, Pa 17562

For Sale- Special price, new Woodsman saw buck, 3 pt , PTO, $565, IHC 3 btm plow, #311 fast hitch, 215-593-5271

For Sale- Int. Farmall cub tractor plow, cult & sickle bar mower all fast hitch equipment Fine shape. 717-838-2867

For Sale- NH 66 baler, make offer or will sell parts, Lanc Co 215-445-5985

For Sale- Myers trailer boom sprayer, with high pressure pump Chester Co 215-857-5886

For Sale- Seasoned White Oak planks 8' long 2¼" thick 13 and 14" wide Quantity 12 $100 717 838 5249 Leb Co

MAILBOX MARKET

For Sale- JD 115 chuck wagon on 1064 gears, will separate. Deming pump jack, 6" Lanc Co. 717-786-4791

For Sale- Good used Amish buggy. No brakes, $650 Lanc Co., 215-445-6839

For Sale- Treeing, walker coonhounds, 3 female 7½ mos. old. Exc bloodlines, good hunting, stock, $75. Lanc Co. 215-267-9916.

For Sale- NH belt driven corn sheller, in good working order $275. Sch Co. eves, 717-544-4178.

For Sale- Swab wagon running gear/grain box. Exc. cond , $200. Sch. Co. 717-345-3229.

For Sale- New type Ontario grain drill, with 13 hoes & low rubber tires Sch. Co 717-385-2964

For Sale- Racks for 1976 GMC pickup truck, like new, Franklin Co. 717-597-2895

For Sale- Antique round oak pedestal table, refinished $275. Antique 5 piece waterfall bedroom. Chester Co. 215-857-3822 after 4 p.m.

For Sale- Dodge 400 dump truck for parts, hyd bin stacker w/36' loom and mertex treater, Sch. Co 717-889-3584

For Sale- 460 NH haybine in good working condition, $400. 215-445-5522 Lanc. Co

Wanted to buy- new or used Niagara w/battery hook-up, Write to Box 335, East Earl, Rd1, Lanc. Co 17519.

For Sale- 3 pt 5' disc harrow, notched blades, like new $350, 2 section spring harrow $45, York Co. 717-244-7913

For Sale- 1973 Int Transtar, tandem axle, grain box, hoist 318 Detroit 13 speed Good, Lanc. Co. 717-733-7839.

For Sale- NH baler, power takeoff, like new $700. Mont Co. 215-539-1073.

For Sale- Oliver OC 4 dsl. w/loader, bucket, & fork, bad ring gear, $1800. Oliver OC3 and ldr. Lanc. Co 717-733-6825

For Sale- Easter rabbits, Netherland dwarfs, small, easy keepers Lanc. Co 717-872-2327 or 872-6320

Wanted Used hog slats 8' or 10' long. 717-354-9368 Lanc Co

For Sale- 3 male Nubian kids, $35 each, 2 male Suffolk lambs $40 each Lanc Co 717-786-3006

For Sale- Five grade Hol heifers , due to calve in April & May, Lanc Co 717-665-3318

For Sale- Easter bunnies, also three sheep, Lanc Co 717-656-9103

Wanted- Parts to convert #494 JD 4 row corn planter from liquid to granular fert Union Co 717-538 1704

Wanted- Louden litter carrier tub in good condition, 717-687 6694 Lanc Co

For Sale- 1 pr Good Year power torque tractor tires, 16.9x34, new $650, with tubes, Adams Co 717-359-4796

For Sale- JD 300 fert spin spreader w/hopper exten dual wheels. $675 500 lb Hol bulls $250. 717-653-4470

For Sale- IH 710 5 btm auto 18" reset plow Berks Co 717-866-4286

For Sale- Pony mare, 13.1 hands, jet black, very well trained & child safe, $350 Chester Co 215-932-4728

Wanted- 3 cords firewood, 4' length, unseasoned, not split, delivered near Honeybrook Chester Co 215 942-2379 after 6 p m

For Sale Black standardbred horse was used in buggy and carriage, good traveler, 215 445 7156 between 7 & 8 eves

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Powershift means clutchless on-the-go shifting to keep you going where others bog down
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MARTIN HARDWARE & EQUIPMENT CO.

Rt. 501, 1½ Miles South of Schaefferstown, PA
Phone 717-949-6817 Open Mon.-Fri. 8 to 8, Wed 8 to 12, Sat. 8 to 5

MAILBOX MARKET

For Sale Mixed hay, Sch Co 717 425 2562

Wanted Hyd bale tension devise for JD 346 or 347 baler For Sale 2 Bou matic pipeline milkers Franklin Co 717-762-4374

For Sale AC no till planter 2 row exc cond , $1500 or best offer 717-872 5514

For Sale- Antique pony, size 3 seated farm wagon $500, all wood pony cart $450, tame pony Lanc Co 717 569 5150

For Sale NI Uni-System attachments, pick up head #766, Husking Bed #726 John Moor, RD4 Box 407, Dover, De 19901

For Sale 2 14x52 steel tractor wheels & reduction gear for small AC engine John Fisher, R3 Honey Brook, Pa 19344

For Sale- 1957 Ford, 3/4 ton pickup, 289, V 8, 3 spd , fair cond , like new tires $300 717 834 4834 Pe. ry Co

For Sale- 8N Ford tractor, good cond , exc tires, new battery, $1250 717 423 6732 Cumberland Co

For Sale- Farnam Pasture renovator with seeder 215-869 2135 West Grove, Pa

For Sale Fancy Silky bantum rooster, Cochin hens, dwarf rabbits, and clean empty 25 lb lard cans Dauphin Co 717 367 4797

For Sale Oliver 2 row corn planter, like new condition, new paint & runners $525 After 5 p m 717 626 1467 Lanc Co

For Sale- 234 IH picker with husking att and also sheller 717-862-3314 York Co

For Sale Int two row corn planter w/dbl disc openers, Ford 309 3 pt corn planter 717-534 2229 Dauphin Co

For Sale 45' long utility pole 717-865 4757 Leb Co

Wanted 7' sickle bar mower, good condition only Berks Co 215 944-0671

For Sale Truck bed, 18' Dia plate floor, real good condition, mtd weed sprayer Berks Co 215 374 6490 after 8 p m

For Sale- Corn silage, forage tested, $20/ton at silo Wanted Pickup head for Case 300 harvester 215 689 5387

For Sale 1 black 3 yr old draft horse, can be seen at Troyer's Mill, near Meiserville, Pa Snyder Co

For Sale JD 1020 gas 1500 hr $3600, 246-247 corn planter $285, both in exc cond 215-267 2128

Wanted 2 btm roll over plow, 3 pt , also Christian teenage youth to work on small dairy farm 215 267 4838 Lanc Co

For Sale Used Sputnick, good condition 717 866 5807 Leb Co

For Sale Rabbit cages, with feeders & water bowls Guinea pigs pens, good condition 717 354 0182

For Sale 8 springing Hol heifers, one Guernsey, blood tested, due May June & August Lanc Co 717 354 5974 No Sunday Calls

For Sale AC D-17 gas tractor, and 3 btm snap coupler plow Lanc Co 717 653 4288

For Sale Poultry equip , feeders, 45-4'x6" 55 4'x4" bulb heating units Tire chains to fit 8 25x20 duals Adams Co 717-624 8931

For Sale Pickup topper, full size, brown & white, with curtains, exc cond Lanc Co 717 354 9127 or 717 354-9208

For Sale 8'x8' bldg can be used for playhouse or tool shed, 2 windows w/shutters, alum siding, very nice Lanc Co 717-354-9127

MAILBOX MARKET

For Sale- Superior grain drill, 13 disk on wood & steel wheels, real good shape, sides fair 717 225 4175 York Co

For Sale- IH 10' disk harrow, like new, $1200, Little Giant grain wagon $500 Platform scales S York Co 717-229 2564

For Sale JD No 148 loader, exc 717 354-0176

Wanted to buy No till coulters for IH 400, cyclo 4 row corn planter Chester Co 215 857-9676 early morning or evening

For Sale 12 Reg Brown Swiss, 6 milking, 4 heifer calves, 2 bulls Hunterdon Co 201 832 2484 Eves

For Sale Case 600 self-propelled combine, 13' grain platform P William Plummer, RD3 Box 190, Westfield, Pa 16950

For Sale- Oliver 880 dsl live pto & hyd , good shape, $2,100 Days 717 866 7565, Nights 717 866 6111 Leb Co

For Sale- 250' - 1½" SS pipeline, vacuum line, 5 h p pump, $1500 or best offer 717 494 1090 Lycoming Co

For Sale- Purebred Charolais cows, heifers & bulls After 6 p m 717 724 3809

For Sale- 10 Hereford cows, due April and May Sullivan Co 717 924 3756

For Sale Easter bunnies, Mini Lopps, Dwarf, Calif & New Zealand, Dutch & Checkers, meat rabbits Bunnies $2 50-$20 each York Co 717 244-1177

Wanted WFE for JD 2510 and Int 504 717 322-1642 after 7 p m Lycoming Co

For Sale AC 2 row no till planter, exc cond , $1000 717 253-2063 Wayne Co

For Sale- 77 DeLaval milker pump, Kalamazoo cook stove w/Warming Closet and water tank good cond , 717 568-3451 Union Co

For Sale 18 hp Wheelhorse loader, 5' mower, weight box heavy duty front axle Leb Co 717 865 3025 after 5 p m

For Sale Purebred Angus cows, bred heifers, yrlg heifers, bulls by and bred to top Al sires 717 367-2174 or 367 1552

Wanted Dairy rejected milk 717-949-3080 Leb Co

For Sale NI hay rake/tedder Has some new teeth, but needs repair $50 Lanc Co 215 593-5721

For Sale JD H tractor good condition Lanc Co $1200 717-284 2159

For Sale 7'x16' flat wagon bed made of oak lumber, new, $50 Michael R Stoltzfus, RD2 Narvon, Pa 17555

For Sale One new calf hutch, $75 Jacob M Zook, RD1 Paradise, Pa 17562, White Oak Rd , Nickel Mines

For Sale 2 32 JD discs, Onea KBA & the other an old J series, 717 898 7460 Lanc Co

For Sale- Corn silage, will load on truck, 100 tons 717 284-4749 Lanc Co

For Sale Cultivators for garden tractor, 3 pt hitch, good condition York Co 717 764 0960 after 4 p m

For Sale- Firewood $50/cord, you cut, 6 acre land w/septic & well, Northampton Co 717 546 8944 after 7 p m

For Sale- Fairbanks platform scale, Fishbein bag sewer 703 937 5656

For Sale Coby wagon gear good condition $225 York Co 717 235 2032

For Sale Wood and Coal stove, used one year, lined with bricks on side, good condition 215 445 4289 Lanc Co

MAILBOX MARKET

Wanted- Used Hobart meat band saw 717-367-2052 or write Ernest D Retherford, RD1 Box 3641, Middletown, Pa 17057

For Sale Hand push manure scrappers for walks & gutters w/2" rubber wheels E B Stoltzfus, 2966 Stump town Rd , Ronks, Pa 17572

For Sale- Polled Hereford bull, 1 yr old, good stock 717 292-6275

For Sale JD plow, 4 14 3 pt fully mtd $350 Ford 309 3 pt corn planter, $400 Montour Co 717 437 2362

Wanted- 2 good used 50 lb pail DeLaval milker units Christ S Esh, 870 N College St , Myerstown, Pa 17067

For Sale- 9' Pittsburg disc harrow on transport, good cond $950 Leb Co 717-949 3908

For Sale- 12' JD spring tooth harrow 717 742-7008

For Sale- JD 1600 10' chisel plow $1275, JD 1240 corn planter, plates and disc openers, $1200 Franklin Co 717-532 3989

For Sale New Gehl grinder mixer, 120 Int forage wagon, Int vibra harrow, large amount poplar 2x6's, 717 776 7724

For Sale 2 yr old AKC Brittany Spaniel, hunts, points, $65, Cabinet type sewing machine Leb Co 717 273-6683 after 6 p m

For Sale 2/B 3 pt plow in good condition Samuel R Burkholder, RD3 Ephrata, Pa 17522

Wanted Jamesway lever type stanchions, and Jamesway water bowls, good cond 215-445 4825 Lanc Co

For Sale 404 Int utility, Sauder loader with power bucket 717 464-4369 or 717 656 6131 Lanc Co

For Sale- Young Sim mental bull and Hereford cross, large bull, 1965 GMC 4000 cab & chassis 717 432-4598 eves , York Co

For Sale- Alfalfa second cutting hay John P Speicher, 2040 Pine Drive, Lancaster, Pa 17601

For Sale- Standardbred mare rides and drives, standardbred colt 10 mos old, $500 each New York 518-762-8178

For Sale- McCormick Deering 4 bar side rake on steel, sport wheels for Plymouth Duster Franklin Co 717-264-1624

Wanted Two 11 36 tires, good tread & fast hitch for Super C Farmall York Co 717-993 2836

Notice IH 46 baler PTO in good working condition to be sold at David H Good's April 7 sale 717-354 0740

For Sale- 1 or 2 mules pick out of seven, D14 power unit Ephraim K Stoltzfus, Narvon R2, Pa 17555

For Sale Reg Suffolk ram, 2 yrs old 215-287 7027 Mont Co

For Sale 1980 Maico M1 250 cc exc cond , must be seen, plus 3 bike trailer 717-788 3344 anytime Luzerne Co

For Sale- Old milk bottle collection, 80 bottles, mostly PA, NJ, MD 1060 Quarry Rd , Coatesville, Pa 19320

Wanted- Bush Hog model 700 Kneib bale loader, any condition, after 7 p m 215 593-5306

For Sale 4 grade, 1 reg Hol heifer, 3 5 mos old Bucks Co 215-795 2281

For Sale NH 353 grinder mixer w/17' lay back auger, flotation tires 215 445 5697 between 6 & 8 A M or P M

Wanted 1963-66 Int Scout, 4 cyl , for parts Also looking for Field Force 300 gal pto sprayer, Lanc Co 717-872 5263

MAILBOX MARKET

Wanted- JD 43 sheller, ½ ton mixer For Sale 9' harrow, ladder racks, 9 50x16 5 10 ply tires, Berks Co 215 683 5269

For Sale- Milk porter sputnick, very nice cond John S Stoltzfus, R1 Box 142, Christiana, Pa 17509 Lanc Co

Notice Would the man that has AC power unit in Leb Co please call back 717 354-8370

For Sale- Continental power unit w/clutch & reduction gear, standard p t o speed, ready to go Lanc Co 215-484 2215

For Sale 4 row AC no till planter for parts, 7 shank Bush Hog chisel plow with cutting disc like new, $3400 215 593-2415

For Sale GMC 1956 truck for junk or parts 717 367 2587 or 717 684-8235 Lanc Co

Wanted Rabbit hutch, 3-10 compartments, state price Write to Bennie B King, R1 Box 329, Kirkwood, Pa 17536 Lanc Co

For Sale- NI manure spreader for 3 horses 106 Wiard walking plow, like new Lanc Co 717-354-0616

For Sale 1976 Olds Cutlass Supreme Brougham, 2 dr , auto , PS/PB, AC, 56,000 mi Perfect condition Lanc Co 717-656-6365

For Sale Timothy hay in small lots, 3 rolls woven fence wire Sam King, 434 S Belmont Rd , Ronks, Pa

For Sale- MH pony, runs good, exc rubber, pto, hyd 5' sickle mower, disk, plow, blade Hart Co 301 329-6315

For Sale- Pair of 30 5x32 B F G tractor puller tires on Drussell alum rims Somerset Co after 7 p m 814-629-6034

For Sale Bedding chopper, Agway 72 knive, 7 h p gas engine, never used, ideal for straw $1089 914 626-5065 after 5 p m

For Sale Int Farmall hydro 70 gas tractor, 1900 hrs , Alleg Co 412 693 8460

For Sale IH 656 dsl $4,500 ear corn, NH 259 rake $1095, NH 404 crimper $375, NI 10' picker $675 717 354-0266

For Sale- 2-10x16 5 4 6x15" Chev rims, 6 hole, 2 new Firestone 500x14 tires, 14" Chev rims 717 653 5327 Lanc Co

For Sale Gehl #88 hi-throw blower with heavy duty shaft Good condition Lanc Co 717 665 5747

For Sale- New NuTone Harvest Gold 30" range hood $100, Used Yellow Porcelain-Enamel Kitchen sink, $150 Lanc Co 717-653 4416

For Sale- 1st cutting orchard grass, $1 50 per bale at barn, no rain, late cutting orchard grass Northampton Co 215-837 1086

For Sale Ewes and lambs all sizes Elam Ebersol, R1, 558 Gibbons Rd , Bird in Hand, Pa 1½ mile N of Bird-in Hand

For Sale Used manure spreader web new links and extra paddles to fit same web (Gatz) Good condition, 215 267 2251

For Sale- Bull calf Dam Elevation D H I A Amos S Stoltzfus, R1, 552 Beech Dale Rd , Bird in Hand, Pa

For Sale Bred reg Belgian mare and her filly, coming 1 yr Lyc Co 717-398 0477

For Sale 1982 Honda ATC 110, AC CA tractor, JD 13 disc grain drill, Lanc Co 717-665 3865

Wanted Attchs for JD M 5' mtd disc, 5' mtd bar mower Corn planter Lanc Co 717 665 7011 after 6 p m

Wanted Used Harvestore and Slurrystone structures, also 2 inch pipeline milker and 1500 gal milk tank Lanc Co 215 445 6453

MAILBOX MARKET

For Sale- 12x50 Ribstone concrete stave silo, free for taking down and moving Washington Co 301-739-3142

For Sale 1972 Chevy step van, auto , V-8, all alum body 14' low miles, very clean Somerset Co 201 757 5060

For Sale 1963 TD9 ldr w/Drott 4 in 1 bucket, good cond , gear drive, 6 cy turbo 412-423-3066 Westmoreland Co

For Sale- McCormick 45 baler, good condition, used only on home farm No Custom Work Done Bucks Co 215 822-3144

Wanted Collie pup, large type, sable and white 215 395 2732

For Sale Co op E 3 tractor $550 Bucks Co 215 723-3510

For Sale 15 ewe sheep, reasonably priced Lanc Co 717 872 4484 or 717-872 7055

For Sale JD A with 2 bottom plow, 12A spreader $1300, 10 h p Ingersoll-Rand air compressor $1000 Lanc Co 717 626-5469

For Sale- NH 66 pto baler, good condition, $275 Also NH 66 for parts, $75 Lanc Co 717-733 7124

For Sale- Motorola two way repeater radios, 4 mobile units & 1 base unit $3800 Lanc Co 717 665-6775 after 5

Wanted- 1250 gal milk tank, also need 1200 bu round wire corn cribs Leb Co 717-949-3134

Wanted- 8 Hol steers, home raised around 500 lbs 717 933 4552 Berks Co

For Sale Case 800 dsl tractor, good cond $1650 Cumberland Co 717-243-0690

For Sale Small flock sheep, 17 ewes, 1 ram Some lambed, some to lamb Juniata Co 717 527-4196

For Sale Purebred Nubian buck, kid goat, good milking bloodlines, from Muirhill, Valley View, Cape May, Longman Leb Co 717-933 8290

For Sale 1956 Plymouth Sedan, good condition, Black body white top, 41,000 miles $1200, Leather britchman hornes Dauphin Co 717-566 0092

For Sale- 479 NH haybine $2800, Int 710 5 18" btm plow auto reset $4000, Cumberland Co 717 776-3389

For Sale Sex Sal Link pullets, $3 45 Lanc Co 215 445-4837

For Sale 2 row Stauffer tobacco planter, Lanc Co 717-872-5275

For Sale- JD 237 corn picker, MF 65 gas tractor w/heavy loader, make offer York Co 717-292-4154

For Sale Buggy in good condition, hydr brake, 4 new wheels, Levi Stoltz fus, RD1 Box 65, Kirkwood, Along 472

For Sale- 3 50 lb Surge milkers, vacuum pulsation, JD 146 2-row corn planter Lanc Co 717-354-9913

Wanted Crank for JD 24T baler, 717 927 6493 after 5 p m York Co

For Sale Bees Italian, Midnite & Starline package bee Will be available April 16 Dauphin Co 717 896 8637 Eves

For Sale Glendell $160, Valiant $120, Astronaut $50, Creek $26, Persuader $21, M Chief $18, Pabst $18 717 532-2601 Cumberland Co

For Sale 300 gal trailer type, weed sprayer w/pump $650 Berks Co 215-756 6913 after 5

For Sale- 1 Spunick A-1 condition 717 768 8839

Wanted Would like to rent about 10 acres meadows for heifers, Ephrata, Leola area Benji S King, R2 Ephrata, Pa 17522

For Sale JD 620 tractor, Lanc Co 717 354 0204,

MAILBOX MARKET

For Sale- Big Dutchman feed bins 4-12 tons, also 2 Snavely clear span poultry houses, 42'x240'. Somerset Co , NJ 201-356-6331

For Sale- JD H tractor, $600, 18' triaxle Low Boy $700, 16' Tandem Low Boy $700 Somerset Co 814-634-0140 after 4 p m

For Sale- Reg Arab stallion, 9 yrs , $850, Reg 3/4 Arab gelding, 2 yrs , big, $600, Hancock, MD 301 678-5296

Wanted- Steady buyer for healthy crossbred feeder pigs, 60-80 monthly Delivery available from my farm to you 215 767-9492

For Sale- 500 gal bean bonded tank with air head, bin stacker, bean potato harvester, potato brusher, bean grader 215-767-2234

For Sale- 420 JD tractor w/2 row cult , good cond $1450 717-354-7695 Lanc Co

For Sale- Ear corn $85/ton Delivery available Adams Co 717 624-7622

Wanted- Travel trailer, one bedroom and bath, Up to 30 ft Bucks Co 215-297 5291

For Sale- Farmall 300 tractor w/ldr & 2 or 3 pt lift, IH pitman less mower, w/ext pto 717-345-4882

For Sale Two row Oliver iron age potato planter, hyd lift, good cond $600 Sch Co 717 644-2171

For Sale Purebred Dorset and Hampshire rams Call 814-326-4551 Tioga Co

For Sale- 65 Ford 600, 2 spd , rear end, Long wheel base, factory rebuilt motor, hyd tailgate 607-775 3024 Binghamton, N Y

For Sale 9' wheel disc, 10' New Idea fert spreader, 2-9' knives for Hesston haybine Lanc Co 717 687-6648

For Sale NH 404 hay crusher on steel, AC engine mount Amos S Zook, R2 Box 157, Delta, Pa 17314

For Sale Fore-truck with springs & hyd brakes, Amos B Zook, Gap R1 Box 95, Buena Vista Rd

For Sale- 2 4 hole hog feeders, Daniel F King, Rd1, Gap , along Newport Rd , Lancaster Co

For Sale JD 37 front end loader, good cond , call after 8 p m 301 722-2760, Allegany Co

For Sale Hallmark model B 140 oil warm air furnace, good condition, price $550 717-345 4020

For Sale- 1977 Rabbit 4 dr L S by original owner auto stereo Ziebart, Reg gas, clean, always garaged 717 653 4859

For Sale- Ontario grain drill, high wheels on rubber barn seeders Good cond , 55 gal drum mower 717-263 2393 or 717-263 0080

For Sale 72 Bronco Good v8, tires, battery, starter, u joints, $1250 Eves 717-252 2431 York Co

For Sale Used 10,000 lbs cap scales & hopper, a few overhead doors & asst pieces Chester Co 215 593 5149

For Sale New pto Pequea hay tedder, never used 215-593 5674

For Sale 3 pt JD 8' scraper, very good Old one row corn planter Lanc Co 717 653 4968

For Sale- 22 and 28 Frick thrash machine parts Aaron S Zook, RD1 Box 216M, Strasburg, Pa 17579

For Sale 5 Ritchie litter porkers waterers, 2 1 horse plows, 1 2 horse plow Carroll Co , M D 301-756 6290

Wanted Creep feeder suitable for beef calves For Sale Straw & 30 h p 3 ph elec motor 301 438 3261 Queen Anne's Co , Md

For Sale Colored Karakal fleeces, also Easter lambs, black, $45 each Leb Co 717-949 3443

MAILBOX MARKET

For Sale- JD 630, JD all steel wagon with top box Susq Co 717 756-2757

Wanted- 4 row narrow corn for Gleaner L or M combine Augusta 703 363-5505

For Sale- Soybean seed from last cert Williams variety, germination tested over 90 percent good yielder, $9 50/bu 717-866-2406 Leb Co

Wanted Orders for White pine lumber boards, 2"x4", 2"x8", 8'-16' length 717-682 8928 or 682-3825 Sch Co

For Sale- Brand new NH 310 baler, w/730 engine, ss pickup, flot tires, list $8227, only $6700 412-397-5533 Indiana Co

For Sale- 1800 Oliver gas tractor, new rubber 78 h p , good cond $2500 Lanc Co 717 733 3446

For Sale- 32 Volt Delco generator unit, running cond 717-738 2946

For Sale- 73 White w/s Conventional 318-13 sp 185" W B , Call Sat or Sun 717-382-4625

For Sale- 6000 gal Esco milk tank, 11 Church pews, Kitchen cook stove, wood or coal stove Lehr Co 717-273-4132

For Sale JD 3010 w/3020 kit, good shape 717-539-8159 Snyder Co

For Sale JD 32' elevator with 1 hp motor, and straw by bale or ton Lanc Co 717-626-7192

Wanted- Mulch layer for laying plastic 717-733-1048

Wanted- A walk behind gravely tractor, After 5 p m Lanc Co 717 665 3082

For Sale 60' chain feeder & unit, $250 or best offer 717-259 9491

For Sale- Int #10 7x16 grain drill, like new, Berks Co 215 777-8794

For Sale- Border Collie pups, purebred Polled Charolais bull, 15 mo old, Charolais heifers, Orchard Grass seed 215-756-6618 Lehigh Co

For Sale or Trade- Jersey giant chickens, pullets & roosters, 13-15 lbs , leghorn pullets, laying, 2 goats, breeding age 215 593-6897

For Sale- Second hand Reo farm truck with power winch, 215-445-6209

For Sale- JD #246 2 row 3 pt corn planter $195, JD 3 btm 3 pt plow Lanc Co 717-548-2559

For Sale- JD 225 off set disc, 12' good condition, $2800 Mont Co 301-349 5298 after 7 p m

For Sale- Ski or fishing boat, 1973 Reinell, 50 h p Johnson & trailer Fiberglass $1500 or trade 301-398-5123 Cecil, Md

For Sale Reg Polled Hereford bulls, 7 yrlgs , Vindicator breeding 304-289-3080 Mineral Co

For Sale- Reg Charola bull, proven, out of famous Alfalfa John Elec meat band saw New gas furnace 301 875-2452 Frederick Co

For Sale 3 feeder steers, Hereford or Hereford cross, 250 500 lbs eves 215 282 3245 Bucks Co

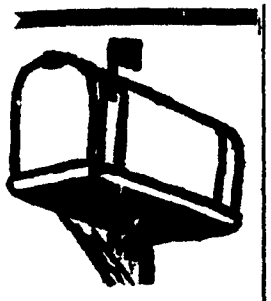
For Sale- JD 4030 D, 4 post roll guard, front & rear weights, very good cond $11,250 Lanc Co 717 394-9409

For Sale- Rare long-tailed Japanese Phoenix poultry, they're beautiful good layers, tame Happiness Hills, RD3 Addison, NY 14801

Wanted- Used block for Wis VG4D Phone 201-583 0707 Monmouth Co , N J

For Sale- Purebred Jersey bull, 10 mo Sire Shadewell Fascinator Dam Dukes Surville Sunny Girl, Official DHIA, 201 782 8905 Flemington Co , NJ

For Sale Brillion alfalfa seeder 10' w/transport wheels, exc cond , Green machine weed eater used 50 hrs Berks Co 215 926-3196



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P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

Used Bee Equipment, Inverbrook Apiaries, R D #2 Box 230, West Grove, Pa 19390, 215-869-3353

Wanted- 36 Ford station wagon, must be in good condition, Montg. Co 215 933-2469.

MINI LOP RABBITS with papers $25 00 Very Loveable pets. NZW Rabbits with papers, $10 00. Cecil Co , Md. 301-885-2134

For Sale- Outside calf hutches, $75 each, David B. Stoltzfus, Rd 2, Box 282B, Nottingham, PA, take Brown Rd at Little Britian, second road right

For Sale- NI 323 corn picker, picked 200 acres, $2800, NH 519 spreader, 3 yrs old $2000. Lanc Co 215-286-5638

For Sale- Hol. & Angus Hol feeder steers & heifers, 300-500 lbs $ 62 lb Hornless billy goat. Berks Co 215-562-2118

For Sale- Kalamazoo wood, coal & gas cook stove, $100, fair condition, needs firebricks Chester Co near Pottstown 215-323-7447

For Sale- 5000 ft. of 6" irrigation pipe, also one large dog house, never used 717-367-6147

For Sale- Ontario 13 disc drill $800, JD 4 row plate corn planter $800 8 row All like new York Co 717-382 4362

For Sale- Farmall cub tractor w/hyd lift, 2 way plow, cults & side bar mower $1700 neg Lanc Co 717-872 2987

For Sale- Reg Polled Hereford bull, 3 yrs old, sired by W.D R W Misc Gilead 24 A Proven sire 315 548-3192 Ontario Co

For Sale- 2 Bender dumping stations w/large receiver jar & line dryer Elam S Stoltzfus, RD1 Box 99, Kirkwood, Pa 17536

For Sale- Mixmill soybean roaster w/grain cleaner, like new condition $2800 Lilliston 7'6" rotary mower, $50 each 301-848 8638 after 7 p.m

For Sale- 12x16 brooder house, good condition, Lanc Co 717-665-3195.

Wanted- High pressure tree sprayer w/hand held gun, 50' height spraying necessary Burlington Co 609-983-9637

Wanted- Relief milker, Kirkwood area, 3-4 milkings per week 717-529-2937

MAILBOX MARKET

For Sale- 7 cooking ranges, wood or coal, kitchen stoves. William Martin, Box 387 RD1, New Holland, Pa. 17557.

For Sale- JD 2510 tractor, power shift, w f.e , good condition, must sell $500. 215-495-4144 Lanc Co.

For Sale- NH 68 baler w/#50 thrower Good condition, 814-793-2033 Blair Co.

For Sale- JD 60 farm tractor asking $1700 w/3 pt. hitch or $1450 without hitch. Bedford Co , Pa. 814-623-9100.

For Sale- NH 477 haybine, $2500. Wanted- cults. for Farmall BN or BN tractor & cults. 814-793-4576 Blair co

For Rent- Storage for farm equip., autos, boats, trailers, large barn located near Lanc. Co line. 717-252-3379

For Sale- 2 Alpine & Nubian billy goat, kids, $30 each. Jonas Miller, R1 Box 113, Christiana, Pa 17509.

For Sale- Siegler cast-iron oil heater; 10,000 BTU gas heater. John D. Stoltzfus, 216-A Witmer Rd., Lanc., Pa 17602.

For Sale- Corn barn to be dismantled, cribs on both sides, good condition, 22wx36l. 717-733-1650 Lanc Co

For Sale- 2-14" 2 btm Oliver plow on steel Samuel T. Swarey, Box 124, Star Route, Rebersburg, Pa 16872.

For Sale- Reg Tenn walking horses, grand champion descendants. Stud Ebonys Jack Pot. Sired by Elongs Masterpiece. Bedford Co. 814-767-9622.

For Sale- MF 65 D with 2000 lb. fork lift. $3500. Gloucester Co., N J 609-478-6691.

For Sale- 2 btm. 12" Oliver plow, good condition, $275; Enos S King, Box 128, RD1, Rebersburg, Pa. 16872, Centre Co.

For Sale- Nubian kids, browns, blacks, mixed colors, solids, and spots. Females $50. Males $35. 215-987-6098 Berks Co.

For Sale- Lambs - market, Suffolk & reg. Suffolk, show quality , fast growing, well-muscled, stylish lambs, Northampton Co. 215-262-4176 or 262-0672

For Sale- 1 pair Peafowl ready to lay, also 27 old house shutters 215-445-6947 Lanc Co

For Sale- Wis VE4 and VF4 engines, w/clutch and 4 to 1 reduction Very good condition, Lanc Co 717-665-5669

For Sale- IH 584D tractor w/2250 quick detach loader, 410 hrs , Bucks Co 215-822-0491

For Sale- Ford "150" van 1981, radial tires, ps, pb, long bed, cargo sliding door, overdrive trans, Luzerne Co. 717-256-7890

For Sale- Guernsey family cow, just fresh, gentle milker, $500 Chester Co , Stephen Fisher, Lincoln Univ., Rd 1 Pa 19352

For Sale- JD 50 tractor, ps, 3 p h , live pto, good rubber & paint, very good condition $1800 215-383-1696

For Sale- Purebred Brown Swiss herd 201-689-5141 or 201-689-4971 Warren Co., N J

For Sale- JD B tractor, good rubber, exc. cond sharp. 5 hp Daton tiller, w/reverse After 5 p m 215-445-7203

For Sale- 1967 Diamond Reo truck tractor, single axle, 10.00x20 tires, Cummins 220 engine, $3000 neg 717-786-3521 after 5, 717-786-7774

For Sale- Cat 933G, 1962, good condition, $6500 Call anytime 717-872-7626 or 717-569-8112 after 5 p.m.

Wanted- Good overhead doors, fiberglass 16'wx10' and 12' & 14' ht For Sale- 200' Berg cleaner, chains Lanc 215-445-5309

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Fine Selection of pleasure Tennessee walking horses, $800-$1800, quality yearling and weanling colts. At Stud Senator's Thunder, black and beautiful, 215-267-7311

Fox Terrier stud service 717-354-7186

For Sale- Peafowl, 6 cocks, 1978 hatch $50 each, also 1979 chicks, $10 and up, Westminster, MD 301-876-1235.

For Sale- Reg. Angus bulls and heifers, Orange Gate Angus Farm, Maurertown, VA 22644, 703-459-3414.

Wanted- 200-300 gal holding tank, meat grinder, 30 gal. S.S barrels, castors, S.S 6 ft. table, ratchet press, S S sink, 215-862-9148 10-5

For Sale- 4 calf hutches, $50 each. Jonathan Z. King, Box 75 A Rd 1, Silver Spring Road, Drumore, Pa. 17518.

For Sale- Electromode heaters w/thermostats. 275 gal fuel tank, Sears wooden row boat. 717-243-8519 Cumberland Co.

For Sale- Model 270 GT grain dryer, Mifflin Co., Pa. No Sunday calls 717-667-2019

For Sale- Oliver 252-15'5" disc, dual wheels, wings, cut-out blades, will consider trading on smaller disc Columbia Co. 717-799-0169

For Sale- App 60 tons tractor wts , 2 types suitcase $18, 3 type large rear and front $5 Dauphin Co 717-545-2950

For Sale- 2 pair peacocks, Blue Pearl $100 per pair. Contact Emauel B King, 93 Coopers Drive, Kirkwood, Pa. 17536

For Sale- Rabbit manure, under cages, you remove and haul. $10 pickup load 717-442-8069 Lanc Co.

For Sale- 7' metal fence posts; 7' locust posts. 3"-9" diameter 215-693-5398 Berks Co

For Sale- Goat kids, reservations being taken for spring kids, Alpines & Nubians, purebred & cross. 201-453-3076

For Sale- 6 large springing Hol heifers, Queen Anne's Co , Md 301-778-3386

For Sale- Int. 234 corn picker w/sheller attach , Int 400 4-row corn planter, 500 gal. Century sprayer 717-925-6939

For Sale- Purebred Nubian doe kid, born 2-14-82, exc bloodlines, good milk background, beautifully spotted Also American Alpine doe 215-822-7537

For Sale- Polaris snowmobile with trailer, 1980 TXL340, 700 miles, 1977 Colt SS340, 1000 miles Complete $2500 Mont Co 215-367-5358

Wanted- Electric meat saw for small slaughter house & used sheep shears & other sheep supplies Chester Co 215-869-2048

For Sale- Boat 18' Cobalt Bowrider 1964, 165 Merc I/O & trailer $4000 Harford Co , Md 301-272-0830

For Sale- 13' Marwald Perfect Off-set Orchard Mower Good condition, Blevins Fruit Farm, RD1 Box 257, Stewartstown, Pa. 717-993-2885.

For Sale- Approx 200 tons of corn silage. $20/ton at the silo. 717-682-3812 Sch Co

For Sale- 6½ acres woodland along macadam road near Maple Grove Brecknock Twp , $4000/acre 215-678-2485

For Sale- 10" hammermill & 1 ton vertical mixer, belt operated, very good condition, $700 Lehigh Co Morns 215-298 2456

For Sale- 8 reg Holstein heifer from DHIA and classified dams, Sired by Jo Dan and Pacemaker 301-861-8273 Finksburg, Md

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For Sale- 3 yr. old Belgian work horse, Sorrel w/white face. Samuel Stoltzfus, RD1 Box 125, Kirkwood, Pa. 17536

For Sale- 10 wk. old mixed German Shepherd & Border Collie pup, 717-529-2396.

Wanted- Guttering, ½ round & K-200 ft. of each. Good shape and fair price. Chester Co. 215-495-7748.

For Sale- Reg. Hol bull, sired by Pete. Dam VG 14 mos. old 5 comp Surge Pail units 35 & 40 lbs 301-587-8539.

For Sale- 1955 Gas or LP conv. JD 70 hyd. wks, 4-R cult. front mt , pto, table saw on wheels 302-378-2725

For Sale- Cherry, mortised, pinned broom makers, equip., 2 broom vises, broom winder, straw & sticks $975. 301-287-6072 Cecil Co

For Sale- 20' Zook elevator, Elmer Stoltzfus, RD1 Box 287A, Mill Hall, Pa., Clinton Co.

For Sale- Farmall 460 dsl., fully equipped, good cond Liquid protein tank w/4 whsl., 5000 lb. size Berks Co. 215-589-2636.

Wanted- Farmall A for parts, any condition, hand lift cult. Walter F Yost, RD2 Box 575, Coopersburg, Pa. 18036

For Sale- Olds Delta 88 Royal, 2 dr , A title; Cruise-Extras, in mint cond. $4500. Firm Lanc Co. 717-687-6444

For Sale- 3 row narrow corn head for Hesston harvester in exc cond Lanc. Co. 717-354-9729

For Sale- 455 Int corn planter, double disc, fert insect box, good cond. $800. Franklin Co 717-352-3534.

For Sale- Reg. Polled Hereford bulls, top bloodlines, 11-12 mos. old. Columbia Co. 717-925-6827.

For Sale- Collie pups, second farm north of Susquehanna Mennonite Church Ivan R. Martin R1 Port Trevorton, Pa 17864.

For Sale- 5' rotary tiller, 3 pt hitch, ideal for gardens or fields, $1000 or best offer. Lanc. Co. 717-733-8007.

For Sale- 5 Nu-Pulse milkers, used 2 yrs , 3 hp motor, used 3 mo , 10 cow mats Mifflin Co. 814-542-8464

For Sale- IH 650 harvester w/pickup 1000 RPM shaft, good cond $1200. Wanted- Pickup head for IH 350 harvester 717-859-3456 Lanc Co

For Sale- Heavy duty water trailer w/275 gal tank, very clean $245 Warren Co , NJ 201-454-9920 days only

Wanted- Cattle scale w/1500-2000 cap Will trade set-of 15x38 tractor chains for 13 6x28 Carroll Co , MD 301-239-3486 after 5

For Sale- 50 cow wall mtd breeding chart $50 Will deliver or mail Lanc. Co 717-426-3689.

For Sale- MF 1100 d w/roll bar and multi power, exc cond. $6800 10x50 mobile home, $1000 Lanc Co 215-267-7203

For Sale- JD quick-tach 2R cultivator, 200 series for A B G 50-60-70 models, brackets. 215-593-5652 before 6 30 a m , after 6 p m

For Sale Mushroom Soil - 200 bu to 800 bu from $40 to $80 Save fertilizer dollars - use poultry manure Delivered in trailer lots 717-859 3348 after 5 p m

For Sale- Purebred Duroc boars, open and bred gilts, all age breeding stock, certified herd #82 Ph 717-733-2310 W.F Ruoss, 126 Irene Ave , Ephrata, PA 17522

For Sale- Spring wagons & buggies & horse related items 301-398-5696 after 7.30 P M

MAILBOX MARKET

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay. Call before 7 a m or after 7 p.m 201-735-8389 or 201-735 4408, days 201-735-8865

For Sale- 1600 gal fuel oil tank truck body 215-345-1909 after 7, Bucks Co.

For Sale- All size silo roofs at reduced cost, 717-687-6672 or 768-3095 Lanc Co

Wanted to Rent- Farmland in Berks, Lehigh or surrounding area Top prices paid, 215-756-6269.

For Sale- Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glenn Farms, Rd 2, Strasburg, Pa 717-786-2562.

For Sale- JD 55 12' self-propelled combine, needs minor repairs, $1000. Adams Co. 717-359-5307.

For Sale- Reg. solid color Appaloosa mare, bred to champion stallion due to foal mid April, $850. Sch Co 717-682-3572

For Sale- MF 2 btm 16" rollover plow. After 5:30 p m. Snyder Co 717-374-4720.

For Sale- Lavelle 26' transport elevator w/alum. drag and ¾ hp elec motor $550; Lehigh Co. 215-756-6103.

Wanted- Parts from used A.C no-till planter, no-till coulter seed planter unit w/press wheel. Within 80 miles of Sunbury 717-286-9380

For Sale- JD MT tractor w/2 row cult. and dry fert. side dressers. Good cond., Lanc. Co. 717-786-4692

For Sale- Purebred asst bantam chicks, 15 for $20. Willow Game Farm, R1 Box 317-AS, Mt. Crawford, Va 22841

For Sale- 4 row front cult. for a 3010, 3020, 4010 or 4020 JD. $250 Eves. 717-569-0969.

Trade- Will swap Ford 9N 3 pt hitch, complete rebuilt motor, new rear tires 301-778-5335 Kent Co., Md.

For Sale- 200 gal Century sprayer, $650 215-932-2353 Chester Co

For Sale- Brillion 16' transport spring harrow, exc cond , 12' oak truck body with grain sides, Mercer Co., N J 609-466-3149

For Sale- Highlift with hyd bucket, will fit JD 10-10 through 2640 Also 20 8x34 axle duals, Somerset Co 814-267-3888.

For Sale- 15 horned Dorset yrlg sheep, Buy one or all of them for $100 each Chester Co. 215-383-0553

For Sale- Caterpillar model 15, John Beam fruit & veg dry brusher, sorting table, sizing machine, $300 Flemington, N J 201-782-3391

For Sale- 30 Hol. heifers 450-600 lb & 13 600-800 lb 717-949-3842

Wanted- 48" saw blade for sawmill. 301-287-8957

For Sale- MF 135 dsl. w/3 pt. hitch, multipower & pos traction, good cond 717-733-8921

Wanted to Buy- 42 inch mower for Bush Hog tractor For Sale- 4 Surge suspended pail milkers 814-364-1302

For Sale- Surge alamo 40 milker pump in good condition, $250 Ben S Stoltzfus, RD2 Nottingham, Pa 19362

For Sale- 20 8x38 rear tractor tires, 35% tread, McConnell 24' transport harrow used less than 100 acres. Clinton Co 717-962-2592

For Sale- Gooseneck cattle trailer, 37'long 7' neck 30' load space Getting a bigger one $6495. 703-777-1868 338-2191

MAILBOX MARKET

Wanted- 150/200 gal field sprayer, 30/32 ft hay-grain elevator, Hunterdon Co , N.J. After 6 p.m 201-236-6553.

For Sale- Kid goats, feeder pigs; horse acquaintance, riding clinic, all ages, English or Western $5/hr. Cecil Co., Md. 301-658-4634.

For Sale- 782 NH forage harvester, 2 row corn head, only filled one silo 301-692-2529 or 301-692-2602.

For Sale- Direct cut head for NH 717 or 5717. Case 930 CK Standard, good tires. Kent Co. 302-492-3287 or 492-3804.

For Sale- 2 14' high Rainbow port. orchard sprinklers, Rainbow irrigation pump, 175 hp gas, North'd Co. 717-742-3739

For Sale- Like new jog cart, nylon racing harness, $300. 717-582-4635.

For Sale- 2 btm Oliver 14" trail plows on rubber w/radex shears, perfect cond Best offer. 717-582-2653 Perry Co.

For Sale- Farmall Super M hyd. power steering, rebuilt starter & generator, new battery, $1895 717-345-6245 Sch. Co.

For Sale- Mott 48" flail mower, $300, Includes elec port blade sharpener, extra set of blades, Del Co. 215-459-5059.

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Wanted- New or used storm front market wagon, and/or spring wagon, state price and condition, all replies answered, T Holliday, Rt. 4, Box 244, Waynesboro, TN 38485

For Sale- Shenandoah gas incinerator, double burners, almost like new, reasonable 717-838-1427.

For Sale- Wood rotary mower, Model #L306 belly mtd., 215-488-7104 Berks Co.

For Sale- New Vic bedding chopper, $750. 717-768-3197.

For Sale or Trade- Ph. Mahogany 6/4x38'wx7'L slight warp, IH cub field cultivators (belly) $175. Oak Veneer. 717-334-7944 Adams Co

For Sale- Oliver 546 4 btm. 16" cushion trip semi mtd. plow Northampton Co. 215-588-8144.

For Sale- 450 Case crawler loader, asking $8,000. 703-298-8096 after 8 p.m

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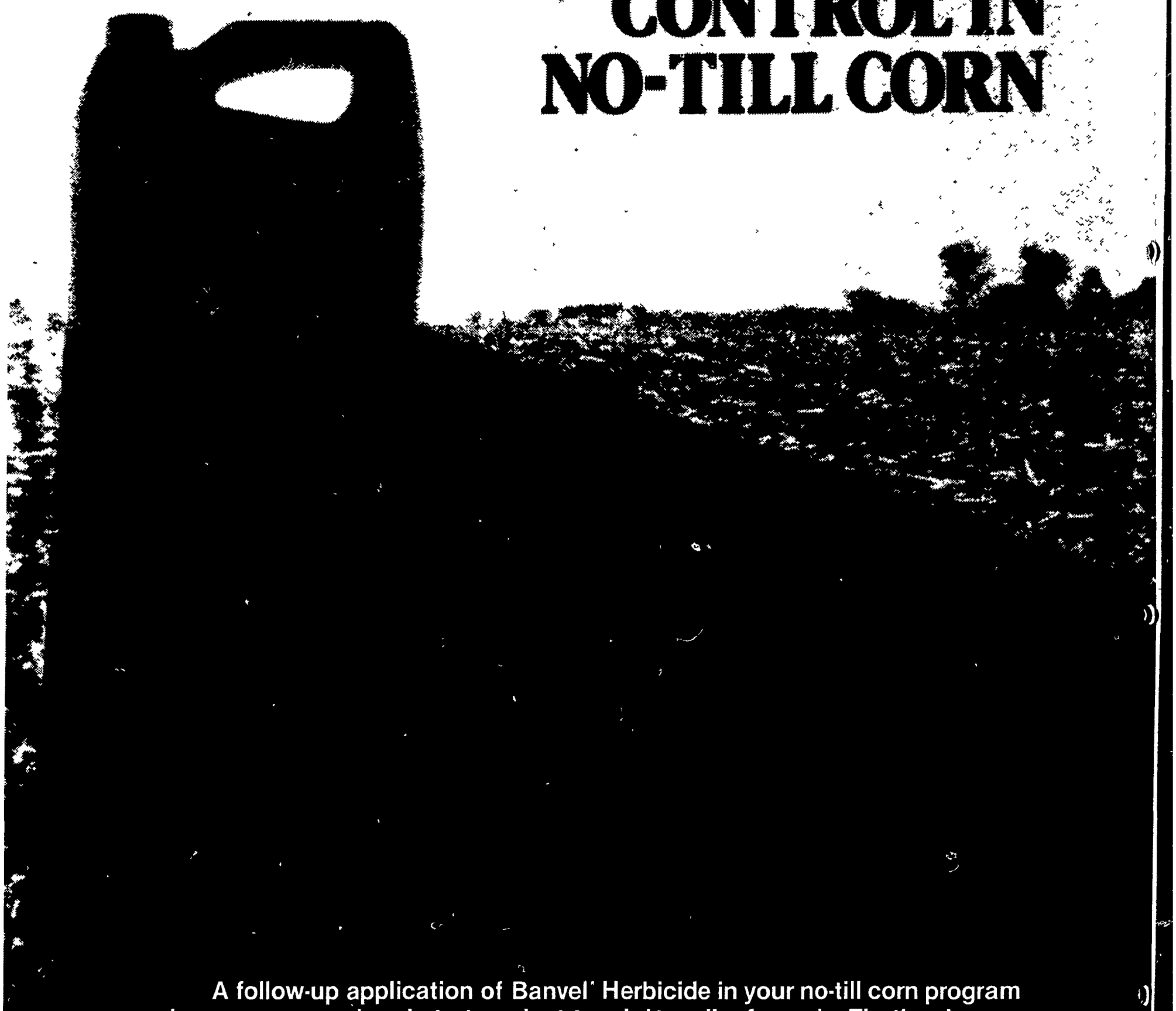

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AFBF presidents leave U.S. to sell farm exports

WASHINGTON, D.C. — In a major effort to bolster sagging U.S. farm prices by boosting trade with Japan and the European Community, Farm Bureau officials will be traveling to Tokyo, Brussels and Geneva.

American Farm Bureau Federation President Robert B. Delano said the purpose of the trips is to "convince these major trading partners that American farmers and ranchers and U.S. trade negotiaters are solidly united in their insistence that problems now restricting trade be resolved quickly."

"We have surplus farm commodities," said Delano, "and further development of these foreign markets should help stimulate our declining farm income."

Delano will lead two groups of state Farm Bureau presidents — April 18-24 to Japan and May 22-28 to Europe. Glenn Tussey, AFBF international trade specialist, will accompany both groups and a representative of the economic research division will assist each mission. John Hosemann, the federation's senior economist will accompany the group going to Europe and research economist Ross Korves will be with the delegation to Japan.

Arrangements are being made through the U.S. Department of Agriculture, the U.S. Trade Representative's Office, the State Department and U.S. embassies in Toyko and Brussels, to coordinate the Farm Bureau talks with trade negotiations now in progress.

While in Japan, the Farm Bureau delegation will talk to Japanese leaders about improving access to Japanese markets for numerous U.S. commodities, restrictive regulations and selective taxes imposed by Japan, as well as several other topics aimed at expanding agricultural trade to Japan.

In Europe, the Farm Bureau group will have similar discussions with emphasis on commodities that pose special or unique problems because of subsidized export from the EC to this country The Farm Bureau delegation also will explore possibilities of improving access for some of our commodities into European markets.

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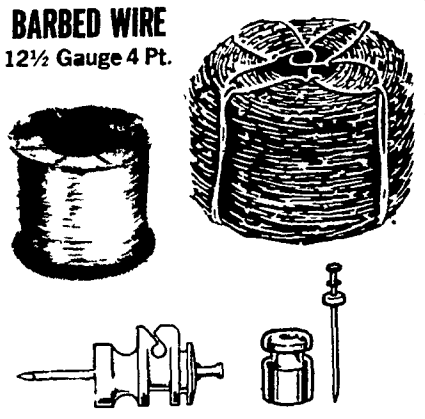

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600x16	4	3 Rib Front Tractor 1st	$ 32.50
650x16	6	3 Rib Front Tractor 1st	$ 40.00
750x16	6	3 Rib Front Tractor 1st	$ 45.00
750x16	8	3 Rib Front Tractor 1st	$ 65.00
1000x16	6	3 Rib Front Tractor 1st	$ 77.50
1100x16	8	3 Rib Front Tractor 1st	$105.00
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1000x20	12	Cross Lug 1st	$175 00
1000x20	12	Mud & Snow 1st	$185 00
1000Rx20	16	Radial Steel Hwy 1st	$215 00
1000Rx20	16	Radial Steel Lug 1st	$215 00
1100x20	12	Hwy 1st	$195 00
1100x20	14	Hwy 1st	$220 00
1100x20	16	Hwy 1st	$230 00
1100x20	12	Cross Lug 1st	$190 00
1100Rx20	16	Steel Radial Hwy 1st	$225 00
1100Rx20	16	Steel Radial Lug 1st	$230 00
11x22 5	12	Hwy Tbls 1st	$190 00
11Rx22 5	14	Steel Radial Hwy Tbls 1st	$245 00
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1000x22	12	Hwy 1st	$175 00
1000x22	12	Cross Lug 1st	$205 00
1000Rx22	16	Radial Steel Hwy 1st	$275 00
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11x15LT	6	RWL Traction Tbls 1st	$ 85.00
700x15	6	Hwy Tbls 1st	$ 43 00
H78x15LT	6	Hwy Tbls 1st	$65 00
H78x15LT	6	M&S Tbls 1st	$ 70 00
650x16	6	Hwy Tbls 1st	$ 42 00
659x16	6	M&S Tbls 1st	$ 45 00
700x16	6	Hwy TT 1st	$ 46 50
750x16	8	Hwy TT 1st	$ 75 00
750x16	8	M&S TT 1st	$ 75 00
800x16 5	8	Hwy Tbls 1st	$ 68 00
875x16 5	10	Hwy Poly Tbls Blem	$ 75.00
875x16 5	10	Hwy Tbls 1st	$ 80 00
875x16 5	8	Hwy TT Blem	$ 52.00
750x17	8	Hwy TT 1st	$ 89 00
750x17	8	M&S TT 1st	$ 99.00
700x18	8	Hwy TT 1st	$ 80.00
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P205/75x15	Steel Radial WW Hwy 1st	$ 56 50
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F78x14	Polyester WW Hwy 1st	$ 34 80
G78x14	Polyester WW Hwy 1st	$ 36 75
G78x15	Polyester WW Hwy 1st	$ 37 50
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FARM EQUIPMENT

1975 MF 135 diesel, 8 speed, low profile, very good. 412-468-8909

For Sale - JD 24T baler PTO shaft. Wanted motor mounts for same baler. Louis M. Peachey, Box 310 RD #1 Belleville, Pa 17004

For Sale - 4020 JD diesel, new brakes, rebuilt trans., good condition, Chester Co. 215-593-6127

Direct cut head for NH 717 or S717, Case 930 CK standard, good tires, good condition, Kent Co. 302-492-3287 or 492-3804

FARM EQUIPMENT

12' vertical Husky Bilt manure pump on wheels $1,000, good condition. Also 2000 gal. liquid tank on a 1964 Ford truck $1500. 717-935-2481

Complete irrigation system, JD turbo charged diesel engine w/Berkley pump, 3900' 7 and 8" aluminum ring lock pipe, Valmont traveling gun, ½ new cost. 703-667-0617.

FARM EQUIPMENT

For Sale - IH 584D tractor, with 2250 quick detach loader, 410 hrs., Bucks Co. 215-822-0491 eves.

B7100 Kubota Diesel, 231 hrs., 4 whl. drive, 48" front end loader, 42" rototiller, Mighty Mac shredder, moldboard plow, 4' King Kutter rotary field mower, Potato hook plow, one horse cultivator. Berks Co. 717-933-8384

Fox harvester head #546, wide row $125, good cond. 717-865-2529

For Sale - New 10' Brillion chisel plow or will trade for road tractor. Franklin Co. 717-597-2776

For Sale - JD 3800 forage harvester w/2 corn heads and grass pickup head. Also JD 340 offset disc. Dauphin Co. 717-896-8314

For Sale - Massey Harris self propelled combine, good condition. 717-998-9286

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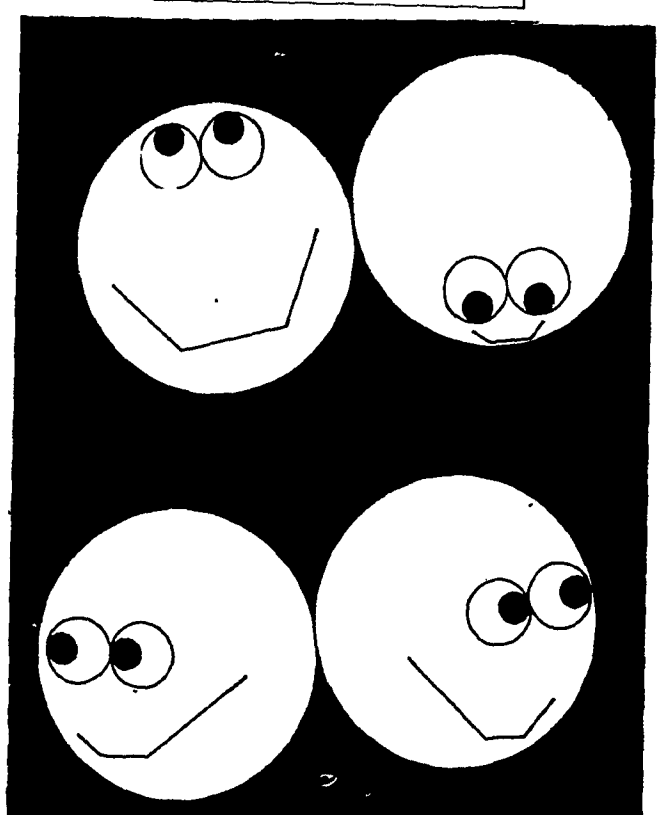

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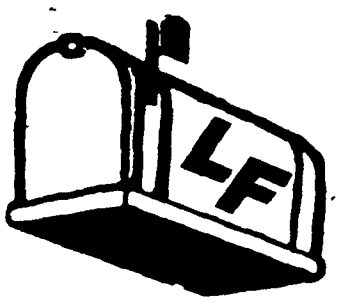

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FARM EQUIPMENT

For Sale - Bale kicker wagons steel or wooden sides, complete with running gear or will put sides on your bed. 8x8x16, 18 or 20 ft. lengths. Also flat bed wagons. 1 mile north of Gap along Rt. 897 STOLTZFUS WOODWORK, RD #2, Gap. Pa. 17527. 717-442-8972.

For Sale - Repossession 1980 Hesston 1070 7' Windrower w/step guards. 717-758-3915

For Sale - NI fertilizer drill w/seed attachment, 7' disk. Also wanted - milk cans 10 or 12 can cooler, Josie A. Hostetler, Belleville, PA Barrville Road

8' snow plow for JD 3010 or 3020. 717-569-0969

Custom bilt double chain wooden conveyors and tapered board feeders. Also flat bed and hay rack wagons and single, double and triple trees, up to 8 horse hitches. Yokes. Samuel K. Stoltzfus, 550 Beechdale Road, Bird-in-Hand, RD #1, Pa. 17505

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18936
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1976 7060 AC tractor w/cab, duals 20.8x38 excellent condition. Call 215-932-2753

IH 710 6 bottom auto reset plow, 16" shears, $3,380. Call 201-832-7154

IH 966 with 38" rubber, wfe, 3 pt., dual hyd., extra nice condition. Lanc. Co., PA. 717-284-2761

'81 White 508 4-18" SAR plow with disc jointers, trash beds, gauge wheel, hillside hitch and 2 cylinders. 201-735-5396 after 6:30 p.m.

For Sale - IH rubber tire hay wagon with sides. Chester Co. 215-932-2316

JD 4020 diesel, dual hydraulics, year-round cab, exc cond. 814-793-4293

72 JD 4020 side console, exc. 814-793-4293

White 2-105, cab, low hours, exc. cond. 814-793-4293

For Sale - JD 70 gas, original paint. 814-793-4293

JD 2020 diesel, 1800 hours 814-793-4293

JD 730 diesel, electric start, 3 pt. hitch, fenders, exc cond. 814-793-4293.

John Deere 343 three row corn head, excellent condition. 717-573-2351

AC 210 diesel 120 HP, low hours, 814-793-4293

For Sale - 187 Hawk Bilt side spreader, good condition $850 or best offer. Call 717-933-4444.

For Sale - Farmall "C" tractor and cultivator, WFE. 717-365-3234

NH 880 field chopper, 2 row corn head and sickle bar; MM 1830 chopper, 2 row corn head, pick up and Fox sickle bar head; Fox PTO blower; Oliver 4 bottom 16" plow; all in very good condition. 609-935-3323

Farmall #350 in good condition, comes with 8½' snow plow, quick hitch, grader blade, full heat houser cab, 28 trailing plow on rubber.

706 diesel, good cond. 215-399-0722

For Sale - Patz model 100 manure pump, complete w/10 HP motor, 60' PVC pipe, new, still in crates 717-448-2859

FARM EQUIPMENT

Farmers & Dealers – Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw- in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH: 717-263-0013.

Used Farm Tractor Parts by the thousands. Wenger's. 717-866-2135.

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Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
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VILSMEIER EQUIPMENT INC.
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Phone: 215-699-3533

Hydra Fold Auger Inc. - 6" or 8" gravity box auger; truck auger; grain bin drive unloading unit; little red toy wagon. 149 N. Market St., Paxton, IL 60957. 217-379-2614

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NH 55 & 56 Hay Rakes
NI 402 wheel rake, $600
Farmhand 5 wheel rake
NH 268 Baler
NH 24' & 30' elevators
717-687-6553 or 717-687-8021

Wanted to buy - Used Brillion packer/seeders, any cond. 717-687-6553 or 687-8021.

Combine, 3300 JD, 422 hrs., looks like new. 814-926-3669

1750 Oliver diesel. Just overhauled. $6500 301-833-1847.

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Two McCormick 10-20's One on steel, one in factory rubber. One runs, one for parts. One 1931, one 1924-25. Make offer 215-323-3634 after 5:30 PM

FARM EQUIPMENT

For Sale - Tractor 400 Farmall F-H belt, pulley triple hyd. with or without 3 btm. plow. Also balers: 430 w/thrower, IH 37 w/chute, also plow IH 720 6x18 auto reset excellent. 301-666-0079

303 AC baler w/pto thrower good condition. 717-862-3809 after 6 P.M.

For Sale - 2 row corn planters w/JD Max-Emerge units. JD and McD horse drawn planters converted to plateless. Also plateless units for self installation $550. per set. Instructions are included. Gideon F. Stoltzfus, Gap RD2 Box 2276, Lanc. Co. 17527

For Sale - Oliver 2 bottom 12" or 14" Raydex plows, JD KBA 20 and 24 disc, 8' or 9' cultipackers, NI transplanter one row. 717-687-6553

4020 JD excellent condition. 18.4-34 new tires. Must sell. Asking $8900. Cumberland Co. 717-776-6143.

Ford 311 4 row corn-planter, set on 30" rows, ready for planting. 215-777-1918 or 775-2568

285 MF, 129 hrs.; 4430 JD, 1200 hrs., w/cab and air, 4320, 1900 hrs., 3020, 2241 hrs.; 170 Skid steer w/new motor; 1830 Skid steer; 1466 IH-1976 year, best offer. 717-547-2387

Excellent 357 NH grinder mixer, asking $5,200. 814-448-3088

7G crawler loader, very good condition, asking $10,900. Will consider trade in. 717-367-9773

JD 4010 diesel, wide front, excellent. 814-793-4293.

#10 Int. pto thrower $400 or best offer. 301-848-1272

JD 2510 gas, excellent. 814-793-4293.

Kohler 7.5 KW emergency stand-by generator. Used very little $2000 or best offer. 301-848-1272.

JD 4320, 2400 hours, cab, exc. cond. 814-793-4293.

Wanted - Ford tractors any model, in need of repair particularly 5000 D. within 30 mile radius of Lebanon. 717-273-3679 Luther Patches

Used Clipper 29 D grain cleaner; large commercial machine for feed mill or large grain farmer. 703-937-5656

Case 1570 tractor for sale, exc. condition, 800 hrs., cab, air. Berks Co. 215-589-4710.

Int. 766 w/blower, 3 pt. hitch, WF, PS, 3 pt. 814-696-0868

For Sale - McCormick 1 btm. spring trip plow. $250. Enos K. Miller, White Oak Rd., RD 1 Paradise, PA 17562

Palco stock handling equipment, squeeze chute 10-8' corral sections, creep feeder, new 865 bu. corn crib, never erected, $2,500, offers. 717-395-3364

656 Int. tractor, 2-row mounted New Idea corn picker, 12-row husking bed, corn sheller unit, 14 ft. Brady stalk chopper, four Bou-matic pipeline milker units. 717-966-3579

Sale - AC - WD with loader, like new tires $1450. Two used tires/tubes 5.5x16 $15. 717-432-5731

For Sale - NH 53 A bale thrower; JD 2 btm. radex trailing plow; JD pto manure spreader for parts. Berks Co. 215-488-1607

2 ton Daffin Hammermill and mixer w/75 horse electric motor and molasses system, good cond., will sell all or part. 717-637-2214

16 - Hale, disc, grain drill on rubber. Tractor drawn, excellent condition, used very little $750. Call Raab Fruit Farms 717-244-7157 York Co.

FARM EQUIPMENT

For Sale - JD DWF heavy 12' disc. JD 1240 plateless insecticide boxes double disc opener. VG condition. 201-475-4439

For Sale - Athens 15' heavy duty, double axled spring loaded disc, like new. $5000. 717-762-6696

For Sale - John Deere 60, John Deere 620 with WFE and 3 pt. hitch, John Deere 555 3 bottom trailer plows. Call after 6:15 P.M. 717-323-5542

Wanted - WFE for John Deere 3010. 609-886-1962 after 7 P.M.

For Sale - Int. 540 plow, 4 btm. 16", semi mtd., also 12A NI spreader. 717-933-8134

IH 710 5 btm. auto. 16" reset plow, excellent, Lanc. Co. 717-653-5020

Myers orchard sprayer, 100 gal. air blast, 3 pt. hitch, rebuilt pump, $2000; fork lift, tow motor, 4000 lbs., hard rubber tires, $1500. Monmouth Co., NJ. 609-758-8536 evenings.

FARM EQUIPMENT

Ag Bagger with elevator, NH chuck wagon, 1 yr. old, 3 beaters, tandem axle, good shape. 215-347-2309 after 7:30 p.m.

JD VanBrunt 15x7 grain drill, model FB, good cond., $750; NI flail type 200 bu. manure spreader with hyd. endgate, good cond., $750; Brady model B144 12' corn shredder, fair cond., $600; 9' double row cultipacker, good condition, $250; Hansen 12 row weed sprayer with 200 gal. fiberglass tank, fair cond., $375; dual hubs, rims and 20.8x38 tires for IH 1066 tractor, $1000. Lackawanna Co. 717-587-1725

NEW 10,000 Gals. Fuel Storage tank. 717-528-4343

For Sale - 770 NH forage harvester, both heads, 2 IH harvester forage wagons, IH harvester vibra-harrow, 12' Brillion cultipacker, New Gehl grinder mixer 10' IH harvester #401 harrow. 717-776-7724

FARM EQUIPMENT

IH 490 - 24'7" wing type disk, transport with hyd. cylinders and hoses. 717-528-4343

NH 1469 SP haybine haybine; 2 yrs. old; IH 990 haybine; Hesston PT-10 windrower. Phone 301-582-1927

352 NH grinder mixer, KB JD grain drill, both good condition. 717-865-4461

For Sale - M&W, wide front end for H, M, or 560 Int. tractor, price $200. Call 215-588-5142

IH 370, 12' transport disk. 28 disk 9" spacing 717-528-4343

Int. 510 4 bottom plow, semi mounted, plowed less than 50 acres. 717-396-2688

Brillion 15' wing type transport harrow. 717-528-4343

IH 4386 Tractor with stereo, heater, air conditioning. 30.5x32 tires. 600 hours. 717-528-4343

Case 2670 4 WD, 1370; IHC 856, 544, 656, 541-4x16; JD 4020, 3020; MF 135; 717-292-1856

FARM EQUIPMENT

For Sale - IHC 440 baler w/#10 thrower $475; JD pickup head $375; NI 212 spreader $275; AC 4B plow 3 pt. like new $325 717-733-0575

For Sale - Cut off saw w/12 hp. engine w/24" blade, rubber belt conveyor 18" x 40' w/2 hp. Dayton electric motor or 3 hp Baldor 3 phase electric motor. Phone 717-867-5316. Lebanon Co.

JD 4230 roll guard, JD 4020; Case 1030ck; 930 ck; 730 ck; 870; 1210, 530. Phone 301-582-1927

For Sale - IH 656 diesel, narrow front end, 3 pt hitch, 3400 original hours, very good cond., $7,500 717-768-8192

Six row narrow IH 400 Cyclo planter w/monitor, no-till, Gandy boxes, liquid fert. tanks, and hyd. fan drive, Adams Co., 717-528-4343

New E-Z Trail farm wagons, wagon beds, feed carts, plastic fence posts, 6'-$2.40 each. B. John Stoltzfus, Gap R#1 Millwood Road

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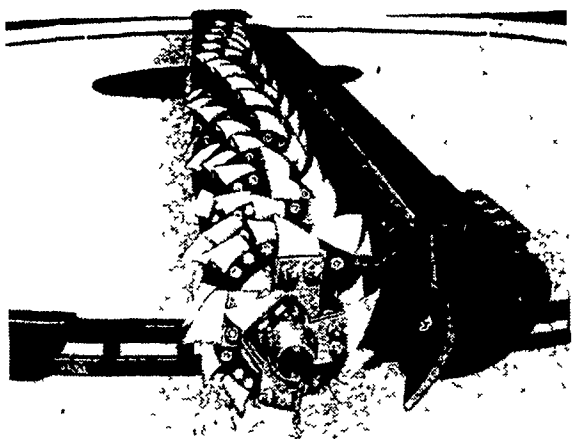

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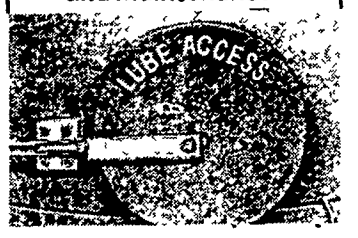

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Sizes:	Silo diameter 16'-20'-24'	Ring drive:	1/2" x 4" steel driven ring 2 HP Electric motor with 2 GPM pump and 2 gal reservoir Dog hydraulic cylinder (2-1/2" bore, 1-3/8" stroke, 1-1/4" stainless steel piston rod) Advance hydraulic cylinder (3-1/2" bore 8" stroke, 2" stainless steel piston rod)
Router	3/16" thick spring steel fastened to flighting with 5/16" grade 5 zinc plated bolts		
Flighting	8" dia 5/16" thick helicoid steel		
Auger tube:	4 1/2" OD tube, 674" thick wall		
Stub shafts:	150,000 psi tensil strength		
Outer bearing:	Self-aligning 2" spherical sealed double roller bearing	Control panel:	Factory assembled, contains 0-25 amp meter for 2 HP motor and 0-75 amp meter for 10 HP motor, contact switches, breakers, control room light (150 watts), hour meter and auger position indicator light
Inner bearing:	Self-aligning 2" Timken sealed double roller bearing		
Drive train	10 HP farm duty electric motor, V-belt drive (2-1 ratio), Right angle drive gearbox (5-1 ratio, 17 56 HP rating), Double #80 chain drive	Paint.	High zinc content for maximum protection

Call for more information

TERRE HILL SILO CO. INC.

TERRE HILL, PA 17581
PH: 215-445-6736

SALESMAN:
James Esbenshade
717-464-2090

FARM EQUIPMENT

For Sale - AC 4 row no till cornplanter, 30" row, JD 440 3 corn head. 717-632-0141

8 row White planter, excellent condition, 1 year old. For information call 215-932-2753

For Sale - Farmall 300 and 400 tractors with fast hitch and power steering; JD 494A corn planter with insect.; JD grain drill, NH 510 triple beater spreader; NH 271 baler with thrower; NH 469 haybine; IH 3 btm. 3 pt. plow; all field ready. 215-562-4464

For Sale - JD 1710 11' mulch tiller, like new, 215-944-9740

Irrigation System, large PTO pump, approx. 3000' aluminum 6", 4", 3" pipe, $8,500. 717-642-5180

Gleaner. M2 combine. Corn - soybean special w/15' grain head. Essentially new. Asking $43,500. Free financing available. 412-837-8310 days. 412-423-2791 eves.

NH round baler and round baler mover #851, used 1 year, exc. cond., 301-223-9585

IH 806 diesel tractor, excellent condition. Phone 215-932-5838

For Sale - Farmall 450 w/chains, front end loader and blade for rear mounting. This tractor is ideal for mounting corn picker. Surge (Onan) 15 KW alternator w/pto shaft, brand new still in crate. 717-225-1064

JD 4240 quad shift trans. cab/air, FM stereo, hyd. float seat. Excellent condition. 717-745-3233

Irrigation pump, completely rebuilt, 1000 GPM, Hale pump w/Chrysler V-8 comp. foot valve; also, 700 GPM Hale pump w/6 cyl. Chrysler engine; 2 btm. 16" MF roll over plow; 609-894-2831 between 6-9 p.m. Equipment ready to go to work.

CA AC tractor, snow plow, full set of cultivators, 2 bottom mounted plow, 5' bar mower, perfect shape. Call after 5:30 717-246-2330

Neimyer wobble harrow, 12' wide $4600. Bush Hog 7 shank chisel plow $3400. ASC 4 row no-till corn planter for parts $1000. ASC 4 btm 16" trip plow $800 Call 215-593-2415 after 6:30 P.M.

For Sale - Brady V chisel plow, 7 tooth, with gauge wheels, $1300. Huntingdon Co. 814-667-2297.

For Sale - JD 1450 6B Semi-Mounted plow. 609-655-1341

Golf carts gas and electric 3&4 wheel, running condition $250 up. 215-489-1400

Thomas skid steer 1700 G serial #149-24A. Rebuilt engine. Runs good. Solid tires $1950. 215-489-1400.

For Sale - Cummins diesel engine U8-300, U-785 series, w/torque converter forward & reverse, completely overhauled engine, hydraulic pump available. Phone day 717-599-5702 night 867-2256

JD 4020 w/cab, WF, PS, 3 pt. 4010 w/4020 kit, PS, WF 3 pt. 814-696-0868

For Sale - 2890 M.M. Combine 11' grain H942 corn heads; Adams Co. Ph. 717-334-8774 evenings.

For Sale - John Deere 435 diesel on steel wheels, good condition, nice paint. $1,900. Call Martinsburg 814-793-3971

Allis Chalmers 90 combine, IHC grain drill, New Holland 36 fall chopper, Speedy 4-row stock cutter, Fox blower. Harry Vandine, RD#4, Muncy, Pa. 717-546-6623

Wanted - Fertilizer side dresser to be used with cultivators for an Allis Chalmers CA Tractor. Collect (814) 447-3327

FARM EQUIPMENT

FARMALL TRACTORS FOR SALE
Super C, WFE 3 pt. hitch
Super C, NFE fast hitch
Super C, NFE cultivators
240 NFE, fast hitch
Cub w/belly mower
BN, NFE sickle bar, plow
Cultivators for all of the above
AC "B" w/hydraulics and belly mower
717-687-6553 or 687-8021

For Sale - diesel engines for LA Case and other tractors. Smucker's Repair Shop, Box 81, Rt. 1, Strasburg, PA 17579

For Sale - 14' IH disk harrow, good cond., AC no-till corn planter, 4 row, 30" liquid fertilizer, needs repairs, but basically exc. cond., very good buy. Call after 6 P.M. 717-637-6433

NH 1034 bale wagon, very good working order, 1975 model, Super 78 NH baler. 301-848-1324

5600 gallon tank trailer, ideal for liquid fertilizr $1000. 4 ton fertilizer spreader, tandem $850. JD 17 disk grain drill $350. Oliver 6x16 bottom plow $950. Oliver 13' transport disk harrow $500. 12' Brillion cultimulcher $700. 215-343-2444

Irrigation transport power unit, Perkins 6 cyl. 100 hp. diesel with Berkley 4x3 pump, 30' sucker and strainer, used less than 300 hrs., $5800. 703-434-1218.

IH 856 cab, 3 pt., exc. cond. 814-793-4293.

Webster Tandem-axle fertilizer and lime spreader, dual hydraulic spinners, like new cond.; stationery power unit, V8 Cat diesel w/clutch; 4500 gal. stainless tank trailer, ideal for liquid fertilizers, Ph. (717) 286-9698

Wanted - 2000 or 3000 gallon used vacuum liquid manure tank at a reasonable price. Dauphin Co. 717-944-1007

JD 544B payloader, 1977, good condition, 2 yd. bucket, $25,000 or good offer, delivered. 607-478-8277

4520 JD, cab, duals, 4500 hrs., very good cond. 301-721-2748, after 6 p.m. 721-2320.

For Sale - cornplanter, 6 row 7000 Max-Emerge, dry fert. with monitor; pair of 18.4x38 duals, snap on, make offer. 717-733-9723

For Sale by original owner-5 tractors, all diesels with cabs-AC 200, AC7040, MF 285, Case 2290, Case 2470; line of harvesting equipment-dual dump box, 890 NH chopper with 2 heads, Hesston 5800 baler, NH 489 haybine. 607-525-6214

JD 4020 diesel, wfe, ps, good cond., $10,000 delivered. 607-478-8277

For Sale - 1 stock rack, fits any pickup, rubber cow mats. 717-755-6679 York

For Rent - 3000 gal. Van Dale liquid spreader with or without injectors. Lancaster area. 717-656-7305

Hay trailer. Rebuilt car carrier, will hold 600 to 700 bales. $3000. 703-937-5656

1932 Oliver Hart-Oarr row crop 18-27 H.P. on rubber, clean, painted, good running condition; Farmall F12 steel rear wheels restored condition; (2) Hit 'N Miss gas engines. Call after 8 P.M. 609-259-9356

New 3 pt. hitch sprayer with 200 gal. polyethelyne tank, with boom, $650. 215-286-5609

JD 740 harrow, 18' on wheels, wings, 4" or 6" spacing. 717-898-0675.

For Sale - 12-400 watt Mercury Vapor bulb starters with bulbs and mogul bases, can be mounted remote $500 or make offer. 717-653-5936

For Sale - Wagner Dump station, hydraulic drive, excellent condition. 703-740-3458

FARM EQUIPMENT

For Sale - JD 4010 tractor, wide front, live PTO and 3 pt. hitch, exc. cond., $6,800. NH 320 baler w/kicker and hydraulic control, exc. cond., $6,500. Hesston stacking system model 30A 3 ton stacker, 60A stack mover and feeder w/crawler tracks, like new cond., $12,000 for all 3 units. JD 870 windrower, 11' cut w/draper heads, exc. cond., $2,500. 5 NH 8 ton steel bale wagons w/8 ply tires - like new $1,900 each. Louden Co. 703-777-5134

For Sale - Two 5 bottom semi-mounted plows IH or John Deere, your choice. 18' McConnell transport harrow, 13½' Bush Hog Disc. IH two row potato planter on rubber. Ontario 16-7 grain drill on rubber. Col. Co. 717-799-5306.

Farmall M w/loader mower 7' plow disc rotary, one owner, clean. 201-741-8109

For Sale - Case 1740 uniloader, diesel, good condition. Schuylkill Co. 717-739-2247

Int. #56 corn planter 4 R. $1250 firm. Excellent condition. Fiberglass hoppers. 215-799-2649

JD #43 corn sheller w/cob stacker, dagger and belt pulley drive, could be changed to PTO drive, one owner, very good cond. Asking $275. IH loader to fit A, Super A, and 140 IH tractors, very good cond., has hydraulic dump, complete. Asking $475. Harford Co., MD 301-836-1694

For Sale - JD 4020 diesel wfe, recently overhauled syncro-range shift, dual hydraulic, Presca fuel saver, rollguard, exc. cond. 301-692-5783 before 8 A.M. and after 6 P.M.

For Sale - Brillion 15' cultipacker, JD 14' cultipacker, JD 12' cultipacker. 717-354-5092

JD 5 bottom hyd. reset, $2,000; 2600 gal. Better Bilt vacuum tank spreader w/injectors, like new, 1 yr. old, $10,500; Zimmerman dairy and poultry manure auger, approx. 26'; Roller mill, like new,$900. 717-637-0192 early mornings or early evenings.

4320 JD rollguard, 38" rubber, new paint, $10,950; 2510 diesel with loader, $6000. 301-865-3613

For Sale - MF 300 combine 10' grain platform 2 row corn head, 121 NI lime spreader. 4 R AT-40 JD cultivator, premier 2 horse trailer. 215-285-6246

Attention farmers! 2800 gallon fuel tank off a truck $550. 717-862-3839

For Sale - Ford, rear wheel weights, pie shape sections, complete set. 717-249-2300

IH 50 - 12" Shredder. All new knives. 717-528-4343

For Sale - Oliver 14' transport disc harrow (44 discs) in excellent condition. Field ready. 215-766-0479 evenings.

NH Super 717 chopper, new knives and shear bar, 770 wide corn head, 770 windrow pickup, will sell separate. 215-869-8745

MF 205 combine w/cab, 10' grain head and #24 corn head. Ford 5000 diesel tractor. Oliver 1850 diesel tractor. Chisel plow, 7 tooth. MF disk 14'. 12' JD spring tooth harrow. 200 gal. weed sprayer. 201-859-3003

MF Model 10 baler w/kicker $600. IH #8 flail chopper $500. BU810 Gehl body, parts $100. 215-933-2356

Krause Cou till, 13'9" pull type chisel plow. 717-528-4343

Papec corn - grass blower (gear change). Model L excellent condition. Always inside. 717-424-3017

FARM EQUIPMENT

MF 39 2R corn planter $350 good condition, JD 210 disc 14' good condition $1800, White 5400 air planter, no-till $3500, JD 5 btm. plow F-350 $1500 both good; Model 370 grain dryer GT 370 excellent condition $3500. 717-587-1271

14' Brillion cultimulcher, wheels on outside, $975; JD 55 combine hume reel $1800 or best offer. 215-348-5514

For Sale - Oliver 77 belt pulley, live PTO, good condition, new clutch and pressure plate. 215-584-4422 Montgomery County.

460 Farmall tractor, 1963, $2800; NH 268 baler/thrower, $1700; IH plow, #311, $250; rake, side delivery, $475; hay elevator, 28', $400. 215-795-2493 evenings or weekends.

For Sale - JD 4320 w/roll guard and enclosure, fully equipped, very good condition. 717-872-4799 or 872-7667

NH 479 haybine, $2500; NH 68 baler w/thrower, $1500; NH 516 205 bu. manure spreader w/endgate, $1500; Int 3 pt. mower, $400; 6' angle scraper blade, 3 pt. $200; 7' PTO snowblower, $500; all equip. excellent condition. Carbon Co. 717-427-4614

For Sale - B275 tractor 3 pt. hitch, live PTO, live hydraulics, good cond. $2,200. 717-473-3031 between 7 and 5.

410 MF combine, diesel, hydro, 13' quick-tach grain head. Monmouth Co., NJ 609-259-7492

For Sale - Ford 5-18" automatic reset on land hitch plow $2000 Lancaster Co. 717-656-2321

For Sale - IH 4 row 455 double disc corn planter with dry fert. $750. Adams Co. 717-624-8847

JD 2640 w/Hi-Lo, 560 hrs. 15.5-38 R. tires,many extras, like new $14,700. 300 gal. field sprayer 12 row boom, 8 roller pump, $825. Adams Co. 717-359-4796

Wanted - Behler road gear for 1936 JDA 717-872-8553 or 872-4546 after 4 PM Lanc. Co.

Stoltzfus chain drag dry lime and fertilizer spreader, $600. 717-473-3031 between 7 and 5.

AC 600 4 row no-till corn planter, dry fert. 50 series planters, insect boxes, ready to work, $1600 evenings. 201-735-7572

For Sale - JD 3020 side console, dual hydraulics, wide front, gas engine. Best offer or will trade for 4230, 4430 with cab. Bradford Co. 717-364-5460 evenings.

For Sale - New Idea Uni system attachments, pick up head #766 husking bed #726 F726 picker head #720 call 302-734-4504

NH 495 12' pull type haybine 2 yrs. old exc. condition $6000. 301-775-2762

D 830D w/145 JD loader, only 1200 hrs. Price $6500. Call Daniel Irving. 215-932-9065

International 1066 with roll bar, Int. 205 combine, both heads, M&M motor for Park 4½ bore 801 Ford 4 wheel drive and winch for Woods work must sell immediately. 814-672-3196

For Sale - 1800 Oliver gas, tractor, new ruber 78 HP, good condition $2500. Lancaster Co. 717-733-3446

AC no-till planter, 2 row excellent condition $1500 or best offer. 717-872-5514

For Sale - 4 row no-till corn planter, used only 1 season. 717-532-4266

IH 5 LW rake on rubber $250. 234 corn picker $1000. 2 pt. 2 row corn planter $150. JD 14" Hammermill $100. Centre Co. 814-422-8235

FARM EQUIPMENT

For Sale - B AC, hydraulic, plow, cultivator, 60" Woods Mower, new paint, good condition. 717-687-6204

Long lasting barn cleaner replacement chain fits your units instock, water bowls won't rust $26.00 30 KW alternator, silo unloaders. 215-445-5309

For Sale - Ross Holm milking parlor, complete; Hesston 10 Stakhand; Hesston 3 PTH stackmover; JD 407 3 PTH rotary mower. 201-725-8886

NH 1010 Stackliner, $1700; Gehl 1500 baler, $4500. 717-626-2866

6 bottom 16" McCormick Deering plow #560, $900. Apply Glenn Sanger, 935 E. Maple St., Lebanon, Pa. 717-273-3996

JD 7000 6 row plateless planter $6700. 609-455-3462

1974 MF 510 diesel combine w/air conditioned cab and 13' grain head, real good cond. Also 4 row 1144 corn head, like new, $25,000 or good offer. 717-246-1791 after 7 P.M.

Esco dumping station, 200' glass 1" pipe. Call before 10 A.M. 201-873-2959.

1080 gallon bubble pool type sprayer, 40' hydraulic booms $6000. Call 8 A.M. and 5 P.M. 717-225-1469

Wanted - Good 500 gallon boom sprayer, Myers or FMC bean, will pick up. 717-587-1332

8N Ford tractor, good condition, excellent tires, new battery, $1250. 717-423-6732 Cumb. Co.

For Sale - D7 Cat. hyd. blade $3,000. Fox Super D hay and 2-row corn head $7000. Potter County 814-848-7250

350 hp Ford 4 WD tractor $45000. 4240 JD $28,000. 4440 JD $33,000. 4010 JD $7000. All above tractors are being run everyday. 8 row Int. corn planter $1000. 28' Krause disc $10,000. Model 880 MF plow, 301-648-5442

1-John Deere Diesel Tractor Model 820 $5000;
1-John Deere 2 bottom plow 3 point hitch $600;
1-John Deere 2 row corn planter $400;
1-John Deere Disc Harrow $300. Nick Stamatos, 75 Mt. Pleasant Trke. Denville, NJ 07834, 201-261-6743

JD 2640 tractor with 1500 hours, 15.5x38 tires $8800. 609-455-3462

For Sale - 5 and 6" Rainbow irrigation pipe, 30' sections, 1500' of each size, $1.60/ft. and $1.85/ft. 717-473-3031 between 7 and 5.

2000 gal. semi solid manure spreader used for 30 loads $1400. International hay crimper No. 2 $125. 215-267-5641 Lancaster Co.

For Sale - JD 4020 diesel tractor, MF 65 gas tractor w/loader, JD 4 btm. automatic reset plow, JD 1240 corn planter w/all accessories, JD 237 corn picker very good condition, JD 336 baler w/injector excellent condition, gas tanks w/pumps, 250 gal & 110 gal. York Co. 717-292-4154

For Sale - 5 cubic yd hopper type spreader, hyd. drive, exc. condition, Imron paint, easy to convert for spreading liquid, semi-liquid or granule $1050. Portable 15' aluminum grain conveyor w/1 hp. electric motor, good condition, $375. Approx. 2500' of No. 3/1 (5/8" diam.) 600 volt aluminum wire. $150. 717-733-0252 or 717-733-4269

Wanted - Frame for #15 IH rake. Jacob Zook, 4021B, Old Phila. Pike, Gordonville, Pa.

FARM EQUIPMENT

NH 478 Haybine $4000
NH 479 Haybine $2650
NH 469 Haybine $1600
NH 328 Spreader $1100
NI 244 Spreader w/end gate $7000
AC KKS Combine w/cab and air, 2 heads $10,000
Bobcat 530 Skid Loader $8000
WENTZ FARM SUPPLY
Palm, Pa.
215-679-7164

For Sale - 1966 R-600 Mack diesel w/1976 13' L-30 New Leader lime spreader. 2 spd. gearbox, oil clutch w/air cylinder, new drag chain, excellent condition. Also 1967 Int. R-190 10 wheel dump. 14' Aluminum dump good condition. 717-624-7552

JD 210 disc 12' w/furrow fillers. Brillion 9' chisel plow w/gauge wheels. Both in excellent condition. 215-869-3375 after 7 P.M.

WHITE 5400 CORN-PLANTER, no till air planter, 4 row seed monitor, dry fert. and insect. boxes, like new, has planted less than 200 acres, $5450. Lehigh Co. 215-767-7777

Oliver 1800 D hydra power drive - Good condition $5500. 717-433-4331 or 433-4363

JD 630 Tractor, good condition $2200. or best offer. 301-848-1272

IH 55 13 tooth hi-clearance chisel, like new, 300 gal. fiberglass tank trailer sprayer. 717-548-2640

JD 70 diesel tractor with elec. start and power steering, 3 pt. hitch, 73 h.p., 730 crank shaft and fly wheel, 420 hrs., since overhaul, $2250. Mifflin Co. 717-899-6121

For Sale - 2 JD corn heads - 6 row #643 narrow row, 4 row #444 wide rod. 717-725-3072

NI 3 beater manure spreader, 1080 MF tractor, 2 disc harrows. Franklin Co. 717-328-2458

For Sale - JD 310A backhoe, 600 hrs. 717-527-4015

NH hayliner 68 baler with engine, very good condition. 717-687-8136

IHC 656 gas w/TA, exc. cond. IHC #450 3x16" auto reset plows. Ford 10½" transport disk. IHC 56 2 row corn planter. All in nice shape. 607-748-4283

NI tedder rake on steel, excellent condition w/20 new teeth $75. 301-343-1351

For Sale - Gehl 600 forage harvester w/2RN corn head and pickup head. Very good shape and guaranteed to work. Franklin Co. 717-762-4374

1000 gallon new fuel tank, painted, electric pump like new. 20' hose, automatic nozzle. $550. 717-665-6333

IH 400 Cyclo 6RN no-till planter, dry fertilizer, insect. boxes. many new parts. $3,300 firm. 717-485-4975 after 5 P.M.

For Sale - Fuel Storage tanks, 1-2000 gallon, 1-3000 gallon, 1-4" 3-stage high pressure irrigation pump belt driven. 717-799-5306 Columbia Co.

JD 1460 6 row no till cornplanter, weight and insect. boxes, new coulters, best offer. 301-635-2135 or 635-6525

Int. 430 baler w/thrower, good condition. Phone 717-398-2688

JD 7000 4R corn planter. Good condition. Call 717-949-3965 after 5 PM

Farm Fan dryer AB-12B w/large propane fuel tank $5,000. like new condition; Hesston Stakhand #3- baler, 6000 lb. capacity 1000 RPM's real good condition with bale transporter and gates $4500. Contact Russ White, Lauxmont Farms, RD #1, Box 100, Wrightsville, Pa. 17368, 717-252-1525

FARM EQUIPMENT

For Sale - 1 Dickey John spray control model DJSC-200A $900. 8 spray nozzle disc kit $100. 1 pair of 260 gallon Snyder saddle tanks, Mounted on heavy duty frame for 4 WD tractor $1200. 215-593-6029

Complete set of front weights for AC tractor $225 717-687-9006

For Sale - 2 AC-B tractors, both in running condition, but needs work. Both for $850. Sherman backhoe w/pump, good condition. Fits 9N through 4000 Ford. $1100 or best offer. Lancaster Co. 717-656-9144

JD 95 gas combine 13' grain head 435 4RW corn head good condition $7,500 York 717-292-4416

AC 829 haybine, Int. 37 baler with #10 thrower, Int. 2 row 3 point corn planter. Schuylkill County. 717-425-2562

12 tractors MF 510 diesel w/2 heads $6,500. Truck load of 5 through 10 ton wagons 20% off sprayers and Vicon fertilizer spreaders New Hesston 1091 $5,500. Round baler; New Brillion equipment 3 used chisel plows new 8 tooth. 717-524-2410

For Sale - JD tractor, loader and backhoe, completely rebuilt, like new condition, asking $4,800. 717-273-6309 anytime.

For Sale - JD 4010 gas tractor, good cond.; Also Model 256 NH hayrake, never used. 717-532-7054

For Sale - Howard Rotovater model ST 180 180" cut 1000 rpm. Category 2 or 3 hitch, some extra parts, good condition. Reasonable, Albany NY area. 518-677-3946

For Sale - Twentieth Century heavy Duty 295 AMP welder and carbon arc torch, rods, $300. 717-933-8676

Wanted to buy - Corn head for Gleaner model A combine, 717-563-2589 before 6:30 AM

WHITE PLOW #508 - 5x18 semi-mounted automatic reset, all options, extendable frame, only used on 60 acres, like new, sells new for over $7,0900 sacrifice at $3,750. Montgomery County 215-754-7195

For Sale - 3 pt. 3 bottom National plow $300 negotiable. 717-586-4061 Lackawanna Co.

For Sale - 8½' Miller Plowing Disc, heavy duty with hydraulic leveling cylinder. Also 16 single disc Case grain drill. Somerset Co. 814-634-8745

For Sale - JD 2510 diesel tractor; Also Mustang skid loader, both in good cond. 717-532-7054

1 #7 McCormick horse drawn mower, ground driven, complete; 1 row McC.-Dering horse drawn riding cultivator, complete; Ontario 9 hole grain drill, horse drawn, good cond.; 3 section comb. spring harrow, good cond.; 2 section spike harrow, good cond.; 1 platform scale, good working order. 215-759-1981

Like new condition - MF model 33, 21-7" grain drill with grass seeder attachment. Nelson Welles, Bradford Co. 717-358-3330

For Sale - 2 Brillion 8' packer-seeders; 1 NH 404 hay conditioner. 717-687-6553 or 687-8021

JD 2 cycle gasoline engine, as is $35 for parts. 717-246-1786

1972 Int. cab and chassis, good engine, transmission needs repairs. As is, $1195. 717-246-1786 after 4 p.m.

JD 4020 Power Shift For Sale or Trade. 301-795-9631

FARM EQUIPMENT

For Sale - 1010 JD tractor w/cultivators, mechanically good but tin work is poor condition 717-464-2874

NI Manure Spreader #213, 176 bushel, hyd tailgate, excellent condition $1295 or best offer, 48 Disc Blades slightly used 18" 1¼" $6.00 each. 717-665-3032

For Sale - IH hydro 100, 2500 hrs, good condition 717-648-5430

Crop sprayer for sale, 400 gallon tank, 40' booms, ready to put on truck and spray 215-869-9854

NH 3 pt 451 mower $795 NI 3 wheel rake used 1 year $1,075 Cunningham crimper $295 12A spreader, like new $595. Farmall 656 diesel $4,500 717-354-0266

Lightning rods - best rural fire and safety protection Ray Pfleegor - qualified installer over 30 yrs Ph 717-275-5019, RD 6 Danville, PA Give RD directions when writing

NH baler #276 w/thrower, good shaper, NI haybine, Oliver hayrake, JD 2 bottom plow, used 10 acres, JD 7' disk, one dump wagon w/IH host and Case chassis Dauphin Co 717-362-9190 after 4 P M.

For Sale - Dunham 12' cultimulcher, late model, good cond Lancaster Co. 717-859-3920

AC D19 Gas Tractor, excellent condition $3000 or best offer. 301-549-1272

For Sale - 1030 Comfort King tractor. Motor in good condition 717-786-7318

Brand new NH 310 baler w/TJD engine, SS pickup, flat tires. List $8,227 one only $6,700 Delivery available. Allegheny Farm Service 412-397-5533 Indiana County

18' Brillion wing transport spring harrow (new teeth) $1,000. 12' EZ flow $200. 609-259-12802

NEW EQUIPMENT

JD 2240 Dsl. w/FWhD
JD 2940 Dsl. w/FWhD
JD 2440 w/240 loader
JD 4240
JD 1380 Mower Cond. $8995
JD 1440 Planter w/80 units $4500
JD 2420 SP Windrower $23,475
JD 534 Dozer Blade $2635
JD 3960 Harvester $9955
JD F950 12' Roller Harrow $3950
JD 567 Wheel Rake $1275
JD 450 Spreader $5645
JD 235 Disc Harrow 19'11" $11,800

USED EQUIPMENT

JD 3R 30" Corn Head $2895
JD 1R Corn head $650
Hesston PT10 Mower Conditioner $1695
NI 325 picker w/super sheller $5995
JD 344 3R 40" Corn Head $2495
Woods MC80 mower $895
JD 24T Baler w/kicker
JD 38 & 3800 Harvesters
JD 4B F125 Plow
JD 5B 1450 Plow
JD AW 9'10" Disk
JD 494 4R Plate Planter
IH 4R #56 Corn Planter $1450
IH 6R Air Planter w/dry fert.
Farmhand Loader to fit JD 1010 & 2010
Brillion 9' Packer
JD 4430 Dsl. Tractor
JD 4020 Dsl. Tractor
Kubota 6100 Tractor w/New Mower & Frt. Blade, Less than 200 hrs.

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT

IH 16' 4 section drag harrow with levellers, good cond., $400. 717-649-5508 or 649-5344

NH #68 baler, good condition $700. NH #256 rake, used 60 acres $1,350. NI 7' cutditioner $1,100 Hay wagon $295. JD 9' transport disk $750. Cultipacker 10' $250. Hydraulic cylinder w/hoses $75. 16' NH hay elevator w/motor, 4' snow blower, hydraulic lift, weight box, chains, hydrostatic transmission, good condition $1,595. Call after 6:30. 717-432-9409.

Hough gas wheel loader $2000
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

New JD 16A rotary chopper, $2,950. Case offset disk harrow, 11' cut dual wheels, 12' Brillion cultipacker, 18" packer wheels, IH 120 forage wagon, Ford 5600 tractor, hydraulic post driver. 717-776-7724

KBA 32 transport disc, new blades, $500 or best offer. 717-354-0484

FARM EQUIPMENT

For Sale - NAA Ford Jubilee with Dearborne loader; AC tractor with 2 row mtd. Ford cornpicker; Hesston haybine; IH 4 btm. fast hitch plow; Ontario grain drill; AC 303 baler w/thrower, Case transport disc and other misc. farm equipment. Selling everything from farm. 717-362-3470

All Kinds of Air and Mechanical Tools

Air compressor Sales & Service

*Air Motors
*Portable Air Compressors
*Water Bowls
*Dairy Equipment
*2 JD #4 grass mowers

Elam S. Stoltzfus
RD1 Box 92
Kirkwood, PA 17536

FARM EQUIPMENT

82 MH Combine will sell for parts. 215-826-4440

For Sale - JD 7000 Maxemerge 6 row liquid corn planter, insecticide boxes, monitor 1 year old, used on 400 acres. Reason for selling - discontinuing corn operation. 607-324-2208

For Sale - 600 Gehl harvester w/2RN head, 6' pickup, electric sharpener. 717-597-7737

MF 135 diesel with 3 pt. hitch, multipower and pos. traction, good condition 717-733-8921

Poly-glass fertilizer storage tanks
11 sizes up to 6000 gallons
Cone-bottom tanks from 250 gallon to 2500 gallons
Free Delivery Within 50 miles

Thomas Bachman & Sons
2501 Fallston Rd
Fallston, MD 21047
301-836-6877
or 557-7529

FARM EQUIPMENT

For Sale - IH #10 Drill 13 x 7 single disc. 717-896-8694 after 5 p.m.

Yardman rototiller, 5 hp, used 1 season, $275. 717-739-4852

2 manure spreaders-John Deere N,NI #17; 2 trailer plows-#44 John Deere 2-14 hyd., #44 John Deere 2-16. 215-445-5188

Army Trucks
1 gas, $3200
1 diesel, $4000
5 sp., high-low range, tandem axle
Snap Bean Harvester on Int 666 hydro drive tractor complete with dump box, $11,000
JD 830 diesel 18.4x36 tires, exc. cond. $4000
Disc Harrow
Oliver, 15', like new, 20" discs, $1500

609-769-3183

FARM EQUIPMENT

For Sale - Farmall Super M live Hyd. 2 dual remotes, 50% rubber, good clean tractor $1400. or $1000 and a good 411 or 412 IH plow. Call 301-452-8646

For Sale - Super C Farmall with plow and platform, good condition. 717-653-5653

Brady Soybean Cooker, Hesston Hyd. 1014 Mower Conditioner; Century Mist Sprayer; JD 1300 Bean Planter. 717-993-2470 or 933-2732

TRIPLE-R FARM EQUIPMENT

JD 4020 5 WF side conv. (SOLD)
IH 1456 dual 18.4x38 tires
JD 70 WF PS
Case 830 D (SOLD)
Amco 20' wing disc, new 22" blades
IH 5 btm. 14" semi-mtd. plow
JD rear weights
IH front & rear weights
No Reasonable Offers Refused
717-786-2534

FARM EQUIPMENT

For Sale - April 10 at Wolgemuth's Spring Sale. JD 38 harvester, 2 RW, 2RN corn heads, hay pickup head; NI 2 RW picker. For more info. call 717-838-6783

Short Notice - Farm Bilt wagon, 16' bed, steel wheels, like new-to to be sold at David Good's sale April 10.

BARGAIN PRICES ON NEW WHITE EQUIPMENT
2-85 Tractors, $21,750 & 5100
Planters
NH 1495
NH 479
1010 Bale Wagon
Rakes
Balers
Tillage Tools
Spreaders
Skid Loaders

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

(Combines, Tractors and Equipment on our Lot.

(Combines) Used JD 8820 fully eq. w/4 whl drive and dual wheels used 1½ seasons like new w/flex grain, New JD 4420 fully equipt. w/213 grain & 443 C.H. 1977 JD 4400D fully equipped like new. INT. 1440 axiel flow w/4 wheel drive, used 480 hrs., White 8900 used 400 hrs. 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner K C.A. w/grain, real nice, JD 6600 Side Hill turbo, hydro, floating cutter bar, real nice, 1979 MF 550D, excel. w/grain and corn heads. 1975 MF 510 hydra. w/grain and corn. 1973 Int. 915 gas w/grain head. MF 510D Hydrostatic w/mud hog rear wheel drive w/Quick tach grain and 44 Lo Profile corn head. MF 300 w/cab and quick tach grain and 24 corn head, 1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head, JD 6600 D w/air & 13 Ft. grain. JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain and 844 C.H., Int. 816-15 ft. floating cutter bar.

1977 Int. 915 w/rear wheel drive, grain and 863 C.H.; Late model Int. 303 w/cab, N.H. 965 w/cab and grain and 4 row 38" C.H. MF 550 D w/13 ft. grain.

N.I. 702 D w/767 Super Chopper. N.I. 702 D w/husking bed and 3 row C.H., NI 702 w/729 A sheller, 702 D w/rebuilt motor.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, new JD 4240 C.A. Q.R., Farmall 560 D WF, Used White 2-105 w/roll guard, Ford 4000D w/1400 hrs. excl., M.F. 165 Tri D. N.H. 1010 Bale Stack Wagon, new Bush Hog Chisel plows, Corn Heads. Gleaner FL430, A430 for F or F2, MF 421.

New John Deeres 4240 w/Roll Guard & Q.R. $24,900; New 4040 w/Power Shift and R.G. for $23,950, JD 2020, 560 tri D. F.H., Farmall 560D w/2000 loader, Farmall 1256 w/cab & air, 2 New Haybines, New Gehl 1090 9' for $4450, New NI 299 for $4250, (9) real nice balers, Int. 445 baler w/thrower like new NH 320 w/thrower, used 1 season. NH 273 w/thrower, real nice, NH 268 w/thrower JD 346 wire w/thrower; JD 24T w/#30 kicker, J.D. 336 Baler real nice, New Gehl 1600 round baler.

Corn Heads JD 643, 444, 435N, 313 for 45C, 334, 235, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner G435 L438, F430, F438, A430, K238, F335, F330, K330, Int. 864, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 744 for 715, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444, $7350. Just Rec. - New JD 643 for $10,800, used White 704N, 706N C.H. used JD 444 for $3500.

Tractors just dealt for on our lot. New Int. 5088 fully eq. New Int. 3388 -2 plus 2, at $29,900, new Farmall 1586 w/radial tires and triple outlets. for $29,500, used 1086 w/cab and air $18,000 Farmall 1466 cab and air for $13,900, Farmall 1066 w/cab & air, very nice, INT 574 diesel, Farmall 706 gas, 806 diesel w/cab original-Nice. 1206 real nice, 706D W.F. and 3 pt. 766D w/38" tires and 3 pt., new JD 4440 C.A. Quad w/radial tires, used JD 4230 w/R.G. and creeper gear, 2640, 2630, 1966-4020, 1966-3020, 3020D WF and Diff lock. We have 5 JD 4020 side console diesels. JD 4520 w/cab and duals, MF 175D w/Loader, MF 3165 w/Loader, New AC 185D, 75 H.P. w/roll guard, List Price $19,887.00 Our Price $13,650.00. 2440 w/R.G. 2840 for $12,000, 1970 JD 5020 w/new tires, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged

TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 5020 original w/dual wheels; JD 4430 CA Quad w/long axles for duals; JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, fair; JD 4320 for $11,850.Farmall used 986 cab and air, 1566 cab and air w/new T.A., for $18,000. Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

CORN PICKERS - (new) N.I. 324 w/12 roll bed; NEW New Idea 325 w/12 roll bed, Used (4) N.I. 324 w/12 roll bed, (1) NI 325 N w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. NI 323 one row, Int. 234 w/12 roll bed. JD 3800 2 row chopper

John Deere 8630-4 Wh. Drive w/3 pt. PTO & Dual Wheels, real nice, also AC #2600 - 28 ft. Hyd. wing disk, like new, J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, J.D. 4010 gas. JD 4020 gas $4900. JD 4430 w/-sound guard, cab and Q.R. for $15,500.00, JD 4320 w/cab, 2-JD 1970 4020 w/dual hyd., 1970 JD 4020 Power Shift & Dual Hyd. JD 2010 (SOLD).

Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 706 Gas, 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, 560, Farmall Hi Crop- 656 diesel, 756, Cub Loboy w/mower, HARVESTERS. New Int. 720 w/2 row, JD 38 w/2 row pickup N.H. 770 w/2 row, Used Int. 720 - 2 row, J.D. 38 Chopper w/2 row, NI 3 row, Fox 2 row 30", Fox 3 row 30", Fox 2 row snapper head. Grove Forage Wagon w/roof, NH 770 1 row snapper C.H.

ALLIS CHALMERS 185 w/R.G. w/600 hrs., 7080 w/cab & duals $18,800, 7040 w/cab, power shift like new, low hrs., 210 w/new 20 8x38 tires, AC H3 Crawler w/blade and winch, AC D17 gas WF, AC D19D.

JOHN DEERE New JD 4440 cab, air, power shift, $35,900. New JD 4440 cab, air Quad, used JD 4430 - 4 post, power shift, used 4230 cab, air, QR, nice, 1975 - 4430 C.A. QR. sharp. 4030, 5020 tractor puller, 4010D w/WF, 730D w/fenders and 3 pt. JD 2020 w/loader, JD 3020 P.S. Gas JD 4030 w/R.G. and Quad.

FARMALLS: 1586 w/cab, w/800 hrs., fully equip. w/dual wheels and dual PTO real nice, used 1086 w/cab, air, 1 owner-looks like new; used 1086 w/Rops, 966 black stripe w/roll guard, 1066 red cab & air, Used 686 w/cab & air for $12,000, 1206 w/cab, 1206 w/fenders, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. 400 w/P.S. & F.H., Super M, Int. 574 for $4950.

New White 2-105 w/cab $22,850. Oliver 1755 w/cab and air. Oliver 1750 w/over and under, $6250, 1650 nice, 2255 w/V-8 cat, Oliver 1600 gas.

MASSEY FERGUSON - new 2705 CA, 24 spd., 1130, Super 90D for $3400.00.

MF 165D w/heavy duty loader.

(Case) New 2090 Cab & Air, power shift $23,950; 1977 Case 1070 power shift w/cab enclosure real nice, 1975 Case 970 w/4 post, P.S., 1070 P.S. original for $7450 Case 1410D.

Case 900 Standard D, Case 1370 - P.S., Oliver 1850 D. w/over & under shift 1950T w/cab, 2050, 1855 w/20:8 tires, 1850 w/cab, Ford 6600 w/cab, like new, 6000 Commander, D Ford 5000 D w/Loader, MM S670 diesel.

Tractors and Equip. just dealt, Farmalls 1086, 1466 Super H, 1972 JD 4020 w/factory cab original, MF 175D, NH 489 Haybine, JD 700 gr. mixer Gehl 600 w/2 row 30" CH chopper, Woods 4 row stalk shredder.

COMBINES - JD 7700 Diesel w/Fire Damaged cab. N.I. Demo 768 WN 3 row head, N.I. 702 Uni tractors w/combines & 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, JD 216 flex heads

IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 955 crawler loader for $5500.00, Case 850 D dozer w/hydrl. blade, Case 530D. L & B - $4475, Skid Loaders - Bobcat Hydro 720, 700. Ford CL40 Skid Loader.

CORN PLANTERS - Used JD 7100-12 row no til hydraulic fold soybean special used less than 300 acres, New & Used 7000 JD 4 row w/Inst., Used JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter fully eq. N.H. 38 Flail Chopper. Bearcat 950 Grinder Mixer used twice, like new. Int. 1250 Gr. Mixer w/elect. scales-nice, NH 354 Grinder Mixer (SOLD), Int. 56 Blower. N.I. 325 picker w/sheller, NI 324 w/super sheller.

JD 220 hydraulic fold wing disk; White 252 (SOLD) wing disk. New Case 22 ft. hyd. fold field cult. Used Case 13 ft. Disc w/new blades and dual wheels. Used N.I. 272 7 ft. cut/ditioner, used haybines, Hesston PT10, NH 479, Int 990 7 ft. haybine.

NH Super 55 rake. New Caldwell 8 ft. heavy 3 pt. blades. Cabs for JD and Int. Tractors. Used Int. rollguards. New Int. #4500-16½ ft. field cult, used Brillion 3 pt. field cult., used Glenco SS9 soil saver.

2 new White 5100 4 row planters, used JD 1240 plateless w/Inst. and XX Disk openers, Int. 4 row air planter, grain drill, used JD 8350 23x7 w/XX disk, used White 4x16 reset plow.

White 6 row w/no til fert. fill, inst. and monitor, (2 offset Disks) Wilbeck 12' offset like new, Miller 14 ft. offset. JD 1630 - 11 ft. disk, JD Disks #210. Int. #480-22 ft. Wing Disk, Oliver 13 ft. heavy blade disk.

PLOWS - Int. 6X spring reset, JD 7X on land hydrl. reset, Ford 5x18 spring reset. Ford 3x18 sp. reset, JD 2500 6x sp. reset, JD #8350 4x18 (SOLD) rollover plow, J.D. 3 pt. 4x16 Hi Clearance plow, new Brillion 25 ft. hydraulic fold cultimulchers at good discounts, New Brillion 15 ft. (SOLD) crew ft. packers, Used Brillion 15 ft. cultimulchers, Gr. drills - used JD 8300 21x7 ft. disk like new, new Int. #80 snow blower; New Johnson loader.

JD #1600 - 16 pt. pull chisel plow, new Brillion 10 ft. chisel (SOLD) plows; New White 14 ft. field cult., Kawanee 22 ft. Wing Disk JD 400 rotary hoe.

Loaders - used JD 148, JD 58 used Int. 2350, loader, MF loader for 1105, Rex heavy duty loader (SOLD) w/large bucket, Int. Fast hitch 3 pt. adapters, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

(Combines for Parts) JD 7700D, Int. 715D, MF 510, Badger 1500 gal. liquid tank spreader.

TRUCKS - 1980 Silverado Chevy diesel w/every option on, 1977 Delta 44 ft. Combine trailer, (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head. (20) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

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FARM EQUIPMENT

GOOD USED EQUIPMENT

MM G900 diesel
Farmall 544 tractor
Oliver 770 diesel tractor, tricycle front end, good cond.
1 Farmall M
Farmall 504 tricycle front end, gas engine, equipped w/loader
Used IH cub cadets
990 9' mower conditioner
5 S #550 plow

IH 1440 axial flow combine w/1150 hours, excellent condition.

AVCO NEW IDEA

L.L. ECKROTH FARM EQUIPMENT, INC.

RD2, New Ringgold, PA
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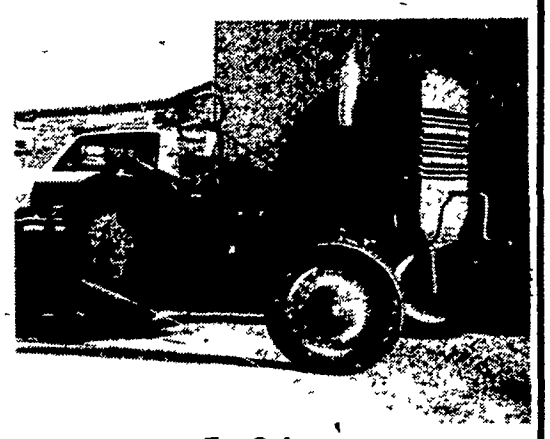
FARM EQUIPMENT



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Restored 1937 John Deere Model-L
$2100

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FARM EQUIPMENT

MF
SPERRY NEW HOLLAND

USED EQUIPMENT

Tractors
AC WD 45
Ford Super Major Dsl.

Tillage
Case 5B Auto Reset Plow
MF #74 3B Plow
MF 66 3B Plow
Pittsburgh 8' Tandem Disc

Miscellaneous
Gehl 2600 Skid Loader
NH L35 Skid Loader
NH 518 Manure Spreader
Starline Tank Manure Spreader
IH 13 Disc Drill
Ontario Disc Drill
MF 5' Rotary Cutter
Used Knipco Heaters

Combines
NH TR-70
Cat Hydro w/15' Table and 6RN C.H. (Demo)
MF 540 w/13' Table and 4RN C.H.
(2) MF 300's w/cab, QA, 10' table and 2R C.H.
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Very few moving parts.
530 gal. (35-40 cows manure) **$1495.00**
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Several Options Available
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We also have gravity boxes very nice size for teams, handy wheel to open slide.
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All equipment guaranteed 1 yr.
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J.D. 3020 Gas-Tricycle	$4800
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4 Bottom J.D. Semi-Mtd. Auto Reset Plow	$1100
JD 2 Row Mounted Corn Picker	$800
JD 4 Row Mounted Cultivator	$400
JD. 4 Row Plateless Planter	$1000
12' Oliver Disc, Hydraulic	$1100
NH 469 Haybine	$1500
NH 273 Baler w/Thrower	$2200
McCormick Grain Drill	$500
40' Bale Elevator w/Motor	$600
10' Drag Elevator w/Motor	$300
Lely 3 pt. Fertilizer Spinner	$400
2 Highside Hay Wagons, Wide Gear	$800 Ea.
Bin Wagon	$500
11' Woods Rotary Mower	$1100
8' 3 pt. Scraper	$150

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2 cyl. NH baler engine, mounting brackets & fuel tank
Badger bunk feeder wagon
MF 3 pt. mower, like new
New 3 pt. blades, 6 and 7 ft., special discount
JD 7' pusher blade
IH transport disc, new blades, 10½ ft.
JD post hole digger, excellent
JD 640 rake w/dolly
Ford 6600 diesel, big rubber, 1100 hours, like new cond.
Thrower for 273 baler, exc.
New 5' Bush Hog Rebel model, only 1 left, list $750, our price $595
5' Kingcutter, good cond.
NH Super 26 blower, ex.
Pollard wheel rake, new teeth Brady hay conditioner
Little Giant 32' elevator, like new
New 3 pt. wheel rake
New 6' bucket to fit Swartz or Oliver manure loader
Swartz feeder wagon, Model 190, 153 bu.
Rosenthal corn husker, good cond.
Special - Goodyear 11Lx15 12 ply high flotation tires, $57.50 no tax.
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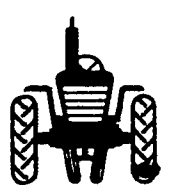

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IH 1066 Tractor
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JD 1207 Mower Conditioner
JD 1209 Mower Conditioner
JD 1240 4R Plateless Corn Planter
JD 1240 Corn Planter
JD 1240 Corn Planter
JD 1440 No Till Corn Planter
JD 1440 Planter w/Plateless Units
JD 300 Corn Husker w/244 Corn Head
JD 7000 8R Planter
JD BWA Disc
Athens Disc
JD B Plane 15 Disc Grain Drill
JD 6600 Combine, hyd. drive w/platform
JD 6600 Combine w/15' Platform & 444 Corn Head
JD 105 Combine w/platform and corn head
Gleaner MKS II combine w/platform & 6R corn head
Gleaner A Combine
Woods 120 Offset Rotary Mower
JD 709 Rotary Mower
JD 214 Baler w/thrower
NI 279 Cut/ditioner
JD 2800 6B Plow
JD 145 6B Plow
JD 1450 5B Plow
IHC 5B Plow
IHC 6B Plow
JD 950 12' Roller Harrow

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TRACTORS

AC WD w/3 bottom plow
Ford 6000 diesel $2000
IH 560 diesel sharp, 65 HP
Ford 901 PS/3 pt. new tires
VAC Case w/wide front
IH 300
(3) JD Late A
(2) Farmall H $585, $750
Int. 574D row crop, 2400 hrs, $5,500
Oliver 88 hyd. live shaft, P.S.
Farmall B end w/hyd, $1,000

COMBINES

IH 205 2 heads
Gleaner C2 two heads
Gleaner C2 one head
Gleaner F two heads
1971 model $3000 spent on it in Fall '81
MF 300 $2000
MF 300 w/cab $2500
MF Super 27 Clean $850
MF 410 grain head, nice $950
AC 66 pull
IH 203 10', PS $2100
JD 30 auger feed, pull
IH 93 10' $2000

COMBINE CABS

JD 105 w/air, will fit others
IH 403, late model, fits 15 series
IH 403, will fit 203, 91, 205, 315
MF 410, 300, 510
Gleaner L, M, C-2

HAYBINES

IH 1290, 12' head
NH 460 $500
Hesston 12' hydro swing $1650
NH 1469 self propelled w/cab $2500

MISCELLANEOUS

NH 275 baler w/thrower $1850
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1000 gal. Girton expansion milk tank w/automatic computer, type washers, 2 three HP compressors, 5 mo. old $7000
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IH 400 air planter, 4 row, $1500
(2) JD 12' disc $950 ea.
IH 8' disc
IH 5 btm. plow 16' $750

DISMANTLING TRACTORS FOR PARTS

JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD & D17 Oliver 70 & 77. Ford 8N & 860. Case SC & V A.C Massey 44D, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler.
Dismantling 100 combines and 50 pickers for parts

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IH 986 Tractor
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IH 684
IH 584
IH 84 hydro Tractor
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Woods rot SOLD er, 6' $900

USED EQUIPMENT

IH 544 diesel w/Kelly loader, excellent shape
IH 544 gas hydro, new engine $5200
IH 666 gas tractor
Ferguson tractor
Farmall A tractor
Farmall 460 gas, $3500
AC gleaner combine model CII 14' grain & 4 row corn head $7500
IH 205 combine $6500
Oliver combine $700
IH 311 fast hitch plow $350
IH 76 combine $500
IH 455 4 row corn planter $2500
IH 3 pt. hitch corn planter $500
NH 469 haybine $2400
IH 400 cyclo planter $3000
Oliver 5F 16" r SOLD 0
Oliver trail plow, 3[illegible] SOLD 00
IH 234 corn picker
72" Woods under mount mower $500
2- IH 990 mower conditioner, $1975
IH 234 sheller attachment $1325
Kelly loader $400
2 IH 550 forage harvester hay & corn head $2700
IH 540 furrow plow, $1100
Brillion cultipacker, like new $950
2000 loader
5' rotary cutter, $400

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McAlisterville, Pa. 717-463-2191

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New Long traveling irrigation unit 1553	Jaegar irrigation pump MF 175
New SOLD 510	1 Ford 9600
New Long 360	Ford TW 10
New Long 510	Ford 8600
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New Long 460	1 Ford 6600
New Long 310	New Ford 6600 $14,900
IH 1066 w/cab	New Ford 6610 $15,900
IH 656 Hydro	Ford 5600
IH 784 w/cab	4 Ford 5000, one w/dual power
Farmall M	Ford 4500 backhoe
JD 4240, new w/cab	Ford 4000 w/loader
1 JD 4230 w/cab	3 Ford 3000
2 JD 4020 one w/cab	Ford 841
1 JD 3130 w/cab	Ford 772 A loader
2 JD 3120	Ford 641 SOLD
JD 3020	Roadless 95 4 wh drive
2 JD 2130 1 w/cab	
1 JD 2120	
JD 2030 w/cab	

¼ Mile East of Exit 6 I-81

LONG SUPER ONE DAY SALE PRICES GOOD UNTIL APRIL 30, 1982

FARM EQUIPMENT

SAME Leyland Tractors

AVCO NEW IDEA

FOR SALE

NH model 516 spreader, 3 btr., exc. cond., $2,485

Deutz D10006 cab & heater, 400 hrs., exc. cond., $11,900 SOLD

NH model 518 manure spreader, single beater, w/hyd. gate, Gratz chain, nice cond. $1800.

Landoll model 2759C 9 shank Soil-Master new demonstrator, $5300

Brillion 11' packer exc. cond., $890

Badger model 205-205 bu. spreader w/2nd beater, in new cond. $2785

Taylorway 6'4" heavy duty offset disc harrow, 24" blades, new condition $1600

Danuser model BMBH front mounted post driver, exc. cond. $925

N.I. forage blower, model 620, 54"fan, good cond. $875.

JD hay rake, model 894 A w/rubber mtd. teeth, good cond. $585

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

ALLIS-CHALMERS MF Massey Ferguson

USED TRACTORS

IH 684 w/Dunham Loader $14,500

AC 7000 100 h.p. $16,900

AC 7020 50 hrs. (1980) $24,600

AC D17 (2) Coming in soon

AC D15 3 pt. hitch $2,750

MF 245 40 h.p. $7,500

MF 255 50 h.p. $9,800

MF 2705 120 h.p. $19,800

MF 165 50 h.p. $6,200

USED EQUIPMENT

JD Mulch Tiller 13 shank $4,250

MF 33 Grain Drill 15 run $1,295

NH 890 Fg. Harvester 6 ft. P.U. and 2 row C.H. $5,600

JD 3800 Fg. Harvester w/heads $3,200

IHC 555 Fg. Harvester w/heads $3,900

AC 4 Row air no-till Planter $2,650

MF Baler #12 w/thrower $2,495

NEW TRACTOR SPECIALS OF THE WEEK

MF 285 80 h.p. (1981) $14,990

AC 5050 50 h.p. $10,990

NEW TILLAGE SPECIALS OF THE WEEK

Pittsburgh 9'10" Transport Disc $1,990

Landoll Soil Master, 7 shank $4,990

PETERMAN FARM EQUIPMENT, INC.
225 York Rd.,
Carlisle, PA 17013
717-249-5338

FARM EQUIPMENT

Used Tractors:

John Deere 2630, 2020, 4520, 4430 w/cab, 4320, 4230, 4030, 4020, 2510, 3020, 3010

Farmall 1806 4 wh. drive, 1466, 1066, 966 with cab, 806, 560, 460, 450, M, H

Allis Chalmers 210, 185 like new

Ford 9600 cab & air, 7000, 4000, 2000, 9N

MF 175 diesel

Used Combines

JD 105 corn special diesel engine, 4 row corn head.

JD 4400

Used Trucks:

1974 Chevy w/new 16' grain body & hoist, 427 engine, 5 spd. trans., 2 spd. rear

Used Plows & Disks:

Used Keewanne 21' disk,

1450 John Deere 7 Bottom

New White 418 spring reset plow

Large selection of John Deere 5, 6, & 7 Bottom

Athens 21' Hyd. Fold disk

IH 470 18' Disk

Large selection of smaller John Deere disks

New Gehl, Fox & Badger Equip.

John Deere 7000 4 row planter

JD model 2500 6 btm. 18" auto. reset plow

NI 2 row narrow picker

Knight big augie 16, mixer feeder wagon w/electronic scales, used 4 seasons

Used Badger self-unloading wagon, 3 beaters, roof, 14' box

JD 1207 & 1209 haybines

NH 1012 bale wagons

JD 336 baler

NH 273, 275, 276, 278 balers

Special - JD no-till drill, like new

D & R EQUIPMENT INC.
Ringoes, New Jersey
(201) 782-5082

USED EQUIPMENT

TRACTORS:

IH 1566 D, Cab & Air, 30.5x32 tires, new TA, Real Nice

1256[SOLD nice

JD 4520, 20.8x38 Radials, No Cab

606 Diesel [SOLD]3 pt

IH 560 Gas, 400 Gas

IH 706 Gas, Wide Front End, Fast Hitch

IH 350 High Utility

IH 350 Farmall, PS

IH 544 Gas w/2000 Loader

(3) Farmall M

Farmall Cub w/2 Way Plow, Cult, Belt Pulley

MF 165 Diesel, $3900

Oliver 1800 Gas, Wide Front End, over & under $4500

TILLAGE:

IH 760 14' Offset Disc

IH 475 13'5 Disc Harrow

Int 9A Disc Harrow, Rope Trip, 10 ft, Like New

Bush Hog 18' Folding Disc

Pittsburg 12' Disc

IH 370, 350, 37, 35 In Various Sizes

Oliver 4-Bot Semi-Mtd Plow

IH 540 4-Bot 14" Semi Mtd. Plow

IH 550 5-Bot 16" Semi Mtd Plow

MF 3 pt Mtd, 3 Bot Auto Reset Plow

Ford 3 pt Mtd 3 Bot 18" Auto Reset Plow

Vicon 10' Power Harrow

PLANTERS:

Int. 663 6-Row Cultivator

(2) IH 56 4-Row Planters

4 & 6 Row Cyclos, Field Ready!

JD FBB 17x7 Comb Single Disc, Good Shape!

JD FBB 17x7 DD

JD 494-A, DD, 4-Row Planter

IH No. 10 13x7 Plain Drill

IH No. 10 16x7 Single Disc, Comb, Hyd. Lift

IH No. 10 16x7 Single Disc, Comb

Oliver 24x6 Combination Drill

MF 13x7 Comb. Drill

MATERIALS HANDLING:

157 Hawk Bilt Spreader - $995

187 Hawk Bilt Spreader, L.H.

Int. 540 w/End Gate - $1995

COMBINES:

915 Combine, Low Hours, Like New

(2) 844 Cornhead

810 15' Floating Cutting Bar

• Waiver of Finance to 9/1/82

IH 403 w 4-Row Wide Head & 12 ft Grain Platform

IH 315, 2-Row Wide Head

IH 205 w/227 Head

IH 203 w/2 Row Head

IH 227 Cornhead, fits 315, 205 or 203

Straw Chopper for Gleaner M

HAY & FORAGE EQUIPMENT:

#8 Flail Chopper, Like New

JD 115 Forage Wagon

Gehl 800 Recutter Blower

Model BN98 Badger Blower

Gehl FBB 88 Blower

38 JD Chopper

550 IH Chopper

36 NH Flail Chopper

33 NH Flail Chopper

(2) 990 Int Mower Cond, 9 ft

1014 Hesston Mower Cond

420T Hesston S P

NH 479 Haybine

NH 276 Baler with Thrower, Real Nice!

MF DEO-20 3 pt Hitch, 5 Bar Rake

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New Berlinville, PA 19545
Ph (215) 367-2169
Daily 7 to 5
Sat 7 to 3

FARM EQUIPMENT

MF Massey Ferguson

Price Rollback.
Waiver of Finance Charges
Offer Expires April 30.

NEW EQUIPMENT

MF 245 diesel, 8 speed
MF 255 diesel, multipower
MF 265 diesel, multipower
MF 154-4 diesel
MF 4880 diesel tractor
MF 540 diesel combine
MF 860 diesel combine
MF 1143, 1144, 1163 corn heads
MF 13' and 15' tables and Ull reels.
MF 39 planter
MF 640 planter
MF 880 plow
MF 129 chisel plow
MF 124 baler w/throwers

USED EQUIPMENT

JD 4020 tractor
Farmall Super H tractor
David Brown 1200 diesel tractor
Case 470 diesel tractor w/loader
MF 1100 diesel tractor w/multipower
MF 135 tractor
Pony tractor with cultivators, one bottom plow, snow blade
NH 273 baler
NH 850 round baler
MF 760 combine 16' head
Case 1160 combine
2 MF 510 diesel combine
MF 24, 33, 43, 44 corn heads
MF 468 4 row corn planter

Renting skid steer loaders.
We Service All Makes Of Equipment
Large Inventory of New & Used Equipment

ABRACZINSKAS
Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

NEW EQUIPMENT

TRACTORS

JD 650 MF WD
JD 850
JD 950 $6995
JD 2040
JD 2240 $12,995
JD 2440
JD 2640
JD 2940
JD 4240 w/SG & QR
JD 4440 w/SG & QR

TILLAGE EQUIPMENT

JD 215 11'5" Disc $4450
JD 235 19'11" Disc
JD RM4 cultivator
JD 2800 5B & (SOLD);
JD 1250 3B Plow

HAY TOOLS

JD 1209 Mower Cond. $6750
JD 1320 Mower Cond. (Demo) $8500.
JD 670 Rake
NH 474 Haybine $5650
NH 258 Rake
Thrower for 320 Matthews 9E Rotary Scythe $4250
JD 327 Balers
NH 847 Round Baler $8950
NH 38 Crop-Chopper $4995

COMBINES & HEADS

JD 215 Flex Platfrom
JD 444 Corn Head
JD 6620 Combine

OTHER EQUIPMENT

JD 75, 145, 148, 158, 260 Loader
JD 506 Mower
JD 965, 1065 Wagons
JD 78 Blade
JD 392 Spreader $850
NH 679 Spreader $6350
NH 14, 230, 234 Wagons
Century 300 gal. Sprayer $2700
Century 500 Gal. Sprayer $3200
Hub 36' Elevator $2350
DeLaval 3000 Gal. Liquid Manure Tank $6000
DeLaval Manure Pump $4500

PLANTING EQUIP.

JD 7000 Consv. Pltrs. 4R & 6RN
JD 8200 Plain Drills
JD 8350 Fert. Drills

USED EQUIPMENT

JD 4520 Tractor $12,500
JD 4230 Tractor w/RG $15,500
NH 791 Manure Spreader
JD 54 Manure Spreader
NH 276 Baler w/thrower
NH 320 Wire Baler w/hydraformatic & quarter turn chute

JD BONUS BONANZA ON HAY EQUIPMENT AND DISC HARROWS.

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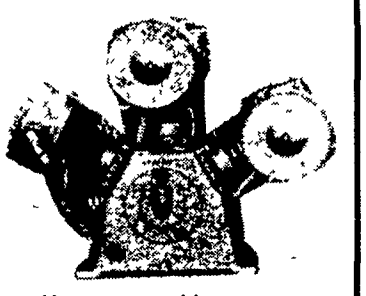

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All cast iron constructed smooth running

2 Stage	SALE	Reg.
3 HP	$401.25	$450.00
5 HP	$584.00	$650.00
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Prices include unloader valve while present supply lasts.

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GUARANTEED QUALITY USED TRACTORS

Would Sell Any Tractor w/or w/o cab IH tractors w/3 pt or fast hitch

IH 1086 cab & air, dif lock, fully equipped

IH 806 D dual hyd & pto, WF

JD 630 real nice tractor w/3 pt

IH 1066 very late black stripe factory cab & air, 2100 hrs, cre SOLD f

JD 4320 w/factor SOLD air 18 4x38 rubber sharp

JD 4020 diesel, s SOLD sole w/cab & turbo

JD 4320 w/cab, 20 8 rubber

JD 4010 diesel w/yr round cab

MF 300 quick tach 13' grain head, 2 row wide corn head

Ford 2000 w/wide front & 3 pt

JD 4320 w/cab, fully equipped w/dif lock, 1 owner, 3100 hrs

IH 856 diesel 38" rubber, new TA, 3 pt

IH 1026 hydro, fully equipped

JD 730 diesel, fac wide front, 3 pt, real good

IH 966 late mod SOLD " rubber hyd clutch, 2040 original hours a real cream puff SOLD

JD 4020 Diesel, power shift, 38" rubber, cab, clean

JD 2510 gas, 500 hr SOLD erhaul, wide front

IH 1456 fully equipped w/new T A

IH 986 38" rubb 4 post roll guard 1 owner, 1200 hrs, clea SOLD

(2) IH 1206 WF dual pto, 3 pt new ta

IH 1256 nice, clean, original tractor

1970 JD 3020 D Side Console 38" rubber Clean local tractor

IH 1066 w/yr round cab new rubber, TA & clutch, new last fall Local tractor

Farmall M with wide front

Farmall M w/wide front & PS

IH 806 gas wide front, nice

AC D17 gas, clean

7½' pulltype rotary cutter

16' Brillion Spring harr SOLD

IH 2350 mountomatic loader

IH 37 10' disc

2 pull type Krause chisel plows, 1 10 or 12 tooth other a 9 tooth

JD 494 A 4 row narrow planter

NH 354 grinder mixer, heavy pto & tires, long auger, hammers never turned Real nice $3300

IH 540 plow, 4 bottom, 16"

MISCELLANEOUS

Cab for 3010 to 4020, also 4320

IH & JD rear & front weights

Duals for JD & IH 34" and 38"

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FARM EQUIPMENT

FARM EQUIPMENT

NEW IH TRACTORS & EQUIPMENT AT OLD PRICES

IH 84 hydro diesel w/2250 loader	$18,650
(Also 484 584 684 diesel tractors at special OLD price)	
IH 435 baler w/thrower	*$7,995
IH 445 baler w/thrower	*$8,995
IH 1250 grinder mixer	$6,225
IH 730 adj width 4 bottom trip plow	$5575
IH 720 5F 18" auto reset plow	$8325
IH 982 cadet 20 HP w 3 pt hitch	$4375
IH 184 Cub Lo Boy	$4790
IH 800 6 row air planter	$9985
4500 field cult 16'5"	$2750

(Rebates are available on machines marked with an asterisk)

RED HOT SPECIAL

HYDRA-MAC 20C SERIES III SKID STEER LOADER

- 58 H P. 144 cu inch diesel engine
- Fully hydrostatic all gear drive
- Tipping load capacity 4000 lbs
- 10.00x 16 5 6 ply tires
- 68" material bucket
- 66" manure fork

List ..$23,500 (1 Only)

SALE . . $15,280

USED TRACTORS & EQUIPMENT

Farmall 1566 w/cab, air conditioning local tractor used 1675 hours sold new in 76	$18,750
Farmall 686 diesel	$12,900
Oliver 77	$1,200
IH 544 Hydro utility 3 pt hitch	$4,900
IH 715 diesel combine 4 row narrow corn head 13' grain head	$23,000
NH 352 grinder mixer	$3,150
NH 479 mower conditioner	$3,150
NH 717 forage harvester corn head & grass head	$1,275
Gehl forage harvester w/2 row corn head and grass head	$1,000
IH 830 harvester w 2 row head	
JD 24T baler w/thrower	$1,500
IH 37 baler w/thrower	$800
IH 430 baler w/thrower exc	
Walsh 200 gallon sprayer	$1200
MF 4 wheel rake	$275

NEW ALLIED EQUIPMENT

Amco 10 6 rock flex disk harrow w/22 blades	$4,175
Brillion 12 cultipacker	$1,275
McCurdy #230 gravity box	$675
Century 400 gallon poly spray tank	$350

Don t wait till spring call Bill about TLC service today

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Wanted:
Grain header for MF 510 quick-tach and automatic height control. Best cash price and condition.

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FARM EQUIPMENT

General Hauling Equipment, Hay, Straw & Grain Rental

SKID LOADER
GRAIN TRUCK
Crew Cab Pickups
Trailers

Ivan S. Zook
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FOR SALE

USED TRACTORS

AC (2)-7000 w/cab, (2)-200 w/cab, (2)-XT 190, (3)-185, (2)-175, 170, 5040, (7)-D-17 gas & diesel some w/3 pt., D-15 gas 3 pt., D-15 gas snap coupler, D-14, D-12 high clearance w/cultivator, WD 45, B w/2 way plow, 5050 4 wheel drive w/front end loader; 5040 w/front end loader
Ford 9600, 6600, 5000, 4000, 3000, 2000 w/loader, NAA w/loader, (4)-8N; 3600 w/cab, 800 diesel w/loader; 3010 diesel w/cab
JD (2)-4020, (3) 3020, 3010 G WF, 620, 2640, 2640 w/148 loader, 3010 diesel w/cab.
IHC (2)-544D, (2)-574 w/loader, 560 D, 504, B 275D, 340, 240, 230, 140, Super MTA, Super M, Super C, Super A, Super AV, 4 cubs, 2400 w/loader & cab, 826 diesel very sharp, 806D 656D hydro; 826 diesel w/cab, 100 hydro w/cab.
Case (2)-430, 530D w/loader, 560
MF 235D, 165D, 38" tires w/loader, 35

CHOPPERS

Hesston 7020

BALERS

JD 336 w/throwers
NH 320, 275, 268 w/throwers
MF 12
Hesston 5400 & 5800 round

CORN PICKERS

NI 323 1 row, (4)-NI 325 2 row narrow, (2)-324 2 row wide, 8 & 12 roll husking beds. 314 & 329 Super Sheller attachments.
(2) IHC 1 PR 1 row

MANURE SPREADERS

NI 75, 95, 135, 165, 200 bu. spreaders, ground drive & pto.
Hawk 207 tank
Hawk 157 tank
Hawk 187 tank
Starline 145 bushel
New Starline 200 bu. tanks at old prices.
NI liquid

MOWER CONDITIONERS

NH 489, 479, 478, 477
Hesston 1090 pt 10 & pt 7
JD 1209, 1207
NI MC 7' & 9' cut-ditioners

USED INDUSTRIAL

Log Skidders: Prientice log loader
Bull dozers: JD 350 B, 450C w/6 way blade. H4, 653, all w/6 way blades.
Crawler Loaders: JD 350 C, AC HD-3, HD-4 & 655
Backhoes: AC 615, 715; Bobcat 610 skid steer loader backhoe available. JD 410 w/cab
Several new & used tag along trailers
York rakes
New and Used hay and grain elevators
New Brillion cultipacker/seeders. Early buyer discounts. Special deal on AC new 5050 tractors, 2 & 4 wheel drive models, 185 & 7010.
Case 1816 skid steer loaders very good condition

COMBINES

AC F2 diesel, cab, 4R corn head, 14' grain platform, $460, exc. cond.

USED MIXER GRINDERS

JD 700 mixer grinder w/scale exc. cond.
Gehl 95, 120
IHC 1150

USED CORN PLANTERS

JD 1240 plateless corn planter
JD 494A
AC No-Till
AC 4 row plate & plateless
2 row 3 pt. hitch
AC, JD & MF
Used Ontario 10 Grain Drills
The Solution for your pickup truck with rusted out boxes. - New Lamco pickup stake body. 8' long side boards & drop tailgate. Now in stock. Priced at $395.

FORAGE BLOWERS

NH 25, 27, 28
JD Kools & AC
Gehl 800 w/recutter

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MARSHALL MACHINERY, INC.
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FARM EQUIPMENT

Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS

JD 2440, 800 hrs.
IH 340 w/New Paint
JD 3010 gas
MF 65 Gas
JD 70 Skid Loader
Case 1537 Skid Loader

CORN PLANTERS

JD 1240 Plateless
IH 400 Cyclo 6 Row "Sharp"
IH 400 4 Row

GRAIN DRILL

JD FB-B 17-7

PLOWS & DISK HARROWS

AC 2300 11' Disk
IH 370 12' Disk
KBA - JD Disk
JD 2450 7 Btm. Plow
JD 845 3 Btm. 2-Way Plow
AC 3 pt. 3 Btm. 16"
MF 3 pt. 3 Btm. 14"
JD 555 3 Btm.

SPRING SPECIAL
HUTCHMASTER PLOWING DISK
10'7 $5875.00

NEW EQUIPMENT SPECIALS

Hesston 1070 mower cond.	$4500.00
Hesston 2000-100 harvester w/pickup	$7500.00
JD 1710 11' mulch tiller	$5500.00
JD 125 Skid Loader	$12,500.00
JD 1010 15' field cultivator	$1995.00
Landoll 7 shank soilmaster	$5150.00

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R.D. 2, Oley, PA
Phone. 215-987-6277
Berks County's Full Line John Deere Dealer
Serving the Oley Valley 45 years 1936-1981

USED EQUIPMENT

JD 950 w/loader, 613 hrs.
JD 1020 Gas w/hyd.-loader
JD 2640 Dsl like new, all new rubber
JD 2840 w/cab, air, 900 hrs.
JD 4620 yr. round cab
JD 4430 SG. AC
AC 7020 cab, air, 600 hrs.
JD 6600 Combine, rotary screen & hydro
JD 7700 combine
JD 7700 Hydro. combine, rotary screen, auto hdr.
JD 443 CH
(2) JD 444 Corn Heads
(2) JD 643 CH
JD 16' Platform
JD 15' Quick Tach Platform
JD 494A Planter w/fert.
IHC 500 Cyclo 6R Planter
JD 7000 6R Narrow Pla... w/fert. SOLD
JD 7000 6R narrow no-till planter
IH 56 6RN Planter w/fert.
JD 12 row tool bar, maxi-merge, no-till coulters
6 Rows Gandy Insect. for 71 units
JD 230 21' Disc
JD 310 13' Disc
Sunflower 24' Wing Disc
IH 4x14 Pull Plow
JD F1450 6B plow w/mld west rakes
JD F145 5B plow w/mld west rakes
JD 24T Baler
JD 25 Forage Harvester 3 pt.
Davis 20+4 Hydro Trencher
JD 307 6' Rotary Mower
JD 606 3 pt. Rotary Mower
(2) RG4 Cultivator
JD 1209 Mower Conditioner
JD BWA 13'10" Disc
JD 15x7 Grain Drill
JD 37 Loader
Gehl 72 Flail Chopper

WE HAVE A JOHN DEERE 1550 POWER-TILL SEEDER AVAILABLE FOR RENTAL
You can re-seed your existing pastures and alfalfa fields without disturbing what is there Plan now for your reseeding needs

We also have for rent a Tye 160" no-till drill for no-till soybeans as well as no-till small grains

NEW EQUIPMENT

Several New Corn Planters in stock ready to go.
Many sizes Disc Harrows in stock

SPECIAL PRICE ON JD 2600 5x16 Plow

CFH, INC
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Phone: 717-569-9861

JD 4 & 6 row corn planters, 2 & 4 btm roll over plows, 1-7 btm plows, wheel rakes, rotary mowers, disc harrows, 3 pt sickle bar mowers, spring harrows, chisel plows, field cultivators, corn binder

Tractors

IH-1026, 1466, 966, Cub C, Super A, Lo-Boy
Ford-9000, 8000, 7000, 5000, 4000, 3000
JD 5020, 4020, 4010, 3020, 3010, 7300
MF 1130, 1100, 1080, 165, 85, 65, 30

FIELD QUEEN FORAGE HARVESTERS

NEW TILLAGE

12' Rhino Rock Flex Disc
13' 245 Bush Hog Offset 26" Disc
14' 1439 Bush Hog Disc
12' Glenco Soil Finisher

WHITE 8-Row Folding Planter - Special Price! Also, Special Discount on White Tractors!

NEW EQUIPMENT

Hesston 30B Stacker
Allen 20' Hyd. Rakes
NI 708 Uni w/Air, $29,000.

USED TRACTORS

Farmall Cub w/Attch.
Oliver 1850 D
JD 2510 Gas
Ferguson 20

Used Hesston 4800 Big Square Baler

USED HARVESTERS

MF 510 Dsl. Combine w/13' Soybean Head
NI 702 Diesel Uni
NH 890 3R & Pk. Up.
IH 715 Combine, 13' grain & 3 Row Corn Head
Fox 3310
Field Queen Side Dump w/Det. engine, 3R Head & Pickup
Field Queen Standard 3R Head & Pickup

USED EQUIPMENT

JD 1240 Planter
IH 400 4R Planter
IH 56 4R Planter
Tye 160" No-Till Drill
12' Brady Shredder
Hesston Stackhand #30 & #30A
Fox Blower
NI 728 4RN Head
JD 7' Rotary
NI 323 1R Picker
Hesston PT10 Windrower
NH 479 Haybine
Hesston 320 SP Windrower
Hesston 1010, 1014, 10 & 12 Ft. Hydro Swing Windrower
NI 710 Combine
Hawk Bilt 2155 Roll Top
Little Giant 38' Elevator
Pittsburg 6' 3 pt. Disc

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

TRACTORS
- Case VAC
- Case 930 Tractor ' CK"
- Case 430
- David Brown 990 w Loader
- 990 David Brown
- David Brown 1410
- Oliver 880
- White 2 105 Tractor

LOADERS
- Case 1830 Skid Loader
- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- 1845 Diesel Uni Loader

TILLAGE
- Case Disc Harrow, 10'
- MF 12 Ft Spring Tooth Harrow
- Oliver 2 Bot Trailer Plows
- MF 830 21' Disk
- MF 720 2' Offset Disk
- Used Cultipacker

HARVESTING EQUIPMENT
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1 Row Corn picker
- NI 2 Row Cornpicker
- Int Mtd Picker 2 Row
- IH 550 Harvester w/Pickup
- JD No 25 Harvester
- Case 300 Harvester
- JD Chopper
- NH 717 Harvester
- Kools Forage Blower

HAY EQUIPMENT
- NH 469 Windrower
- Hesston 1014 12 Windrower
- Hesston PT 10
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- JD Hay Rake
- NI Hay Rake
- JD 14T Baler w/thrower

MISCELLANEOUS
- Ford 4 Row Corn Planter
- JD 2 Row Planter
- IH 400 Corn Planter 8 Row
- 10 Used Spreaders
- NI 224 10 ton Spreader
- Potato Grader
- Dump Wagon
- IH Weigh Mixer

AVCO NEW IDEA

SPECIAL
- 11Lx15 Tires, 8 Ply Firestone $49 50
- NI 456 Round Baler

ZIMMERMAN'S FARM SERVICE
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Phone 717-933-4114

FARM EQUIPMENT

- NH 479 Haybine . . . $2775
- MF-NI Mower Conditioner . . $1195
- NH 273 Baler . . . $1750
- NH 278 Baler
- NH 269 Baler w/thrower . . . $1650
- Starline 810 Flail Spreader $775
- (2) NH 518 Spreader w/hyd endgate . . $1600 to $1750
- JD 44 Spreader . . . 450
- IHC 550 Fg Harvester w/pickup & 2R Adj Heads $895
- NH 717 Forage Harvester
- NH 880 N3, R2 Cornheads
- IHC 37 Baler & thrower $875
- NH 269 Baler . . $1150
- JD "60" PTO Blower $475

Call for prices on other equipment

SPECIAL PRICES ON NEW
NH 782, 892 Harvesters and Heads
NH L35, L325 Skid Loaders
NH 310 Baler
NH Mowers, & Rakes
NH 489 Haybine
NH 14, 230, 234 Wagons
NH 513, 800 Flat Bed Spreaders
3200 gal Spreader with injector

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** All Equipment In Stock **

84 Series	30 Series	50 Series
IH 184	IH 3288	IH 5088
IH 284, gas & diesel	IH 3688	
IH 284 4WD		
IH 384		
IH 584		
IH 784		
IH 884		
IH 274 high clearance		

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1980 1981

5100 Grain Drills	800 Series Planters
16x7	4 row all
18x7	4 row plate
21x7	
20x6	

Hay Eq.	Plows
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IH 15 thrower	IH 6010 10' conser till
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JD 1640 plowing disc	7,800	6,000
JD 225 offset disk 10'6"	5,350	4,095

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JD 4000	12,500	10,500
JD 4010	8,800	8,000
JDSOLD	7,000	6,000
JD 730	4,200	3,600
JD 620	3,500	3,100
JD A	1,800	1,500
JD A w/227 picker	2,200	2,000
IHC 1486 w/duals	25,800	23,000
IHC 756 w/cab	7,500	6,800
IHC 424	3,800	3,400
IHC Super C w/cultivator	1,975	1,750
AC C w/plows	1,200	1,050
995 Case w/cab	8,850	8,000
JD 7000 4 RW w/POP monitor	6,800	5,600
JD 7000 planter 4 RW	6,500	5,200
IHC Cyclo 6 RN	5,000	3,000
AC no-till 6 RN	3,500	1,800
JD 290	350	300
JD 246	325	250
MF 4 row planter	1,095	950

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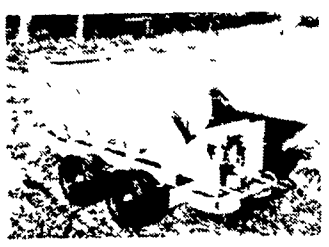

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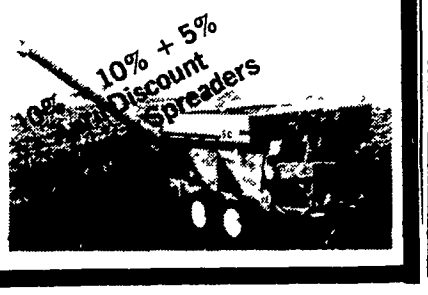

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NH 880 w/2RW & W PU
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NH 390 Tub Grinder
NH 357 Grinder Mixer
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NH 90 Bale Handler
Vicon Disc Mower
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JD 1240
JD 1260
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JD 35 Fg. Harvester w/N2 head
JD 3800 Forage Harvester w/2RN
Fox 2200 Fg. Harv. w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
NH 1010 Auto Bale Wagon
NH 273, 271 & 269 Balers w/Throwers
OMC 9' Mower Cond.
JD 1207 Mower Cond.
JD Hay Crimper
NH 1469 SP Haybine, w/Ford Water Cooled engine
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JD 216 Fg. Wagon w/6 Wheel Gear

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JD 2440
JD 2640
JD 2940
JD 4440 SG.
JD 4240 RG

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JD 506 Gyamor Mower
JD 1209 Mower Conditioner
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 337 Balers
NH 315 & 320 Balers
JD 2420 Sp. 12' Dsl. Mower Conditioner
NH 1495 SP Haybine
NH 489 & 495 Haybines
JD 567 Wheel Rake
NH 256 Rake

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JD 950 Roller Harrow
JD 2600 & 2700 4B Plows
JD 1600 Chisel Plow
JD 115 & 215 Disc Harrows

NEW SKID STEER LOADERS
Bobcat 642 (Demo)
Bobcat 743
Repo. 731

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NH 329, 519, & 791
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JD 8200 18x7

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Farmall M, ps, cab	$1795
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MF 65 diesel w/industrial loader	$4750
IH 715 combine	$15,900
IH 710 5x16 plow	Coming In
IH 4x14 trail plow	$375
JD 12' Mtd. Vibra Shank harrow	$1550
IH 55 14' chisel plow	$1745
IH 400 Cyclo 4 row planter	$3450
IH 400 Cyclo 4-row planter	$2975
AC 4 row no-till planter	$2350
IH 56 4 row planter	$1750
Pincor alternator with trailer	$1495
Fox blower	$750
IH 430 baler w/thrower	$2950
IH 37 baler w/thrower	$1695
AC 303 baler w/thrower	$1295
IH 990 9' mower-conditioner, very good	$2775
IH 990 mower-conditioner	$2250
#10 single disc drill	$2300
Ontario 14x8 drill on steel	Coming In
IH 1050 grinder-mixer	$1775
Bale wagon	$795
Snowblower for 154 Lo-Boy	$425

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JD 1050
JD 2440
JD 2940
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JD 125 Skid Steer Loader Gas $12,500
JD 90 Skid Steer Loaders

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JD 445 Spreaders N/T	$3975
JD 235 19' Disc	
JD 1207 Mower Conditioner	
JD 1209 Mower Conditioner	
JD 2700 5x18 Plow	
JD 1250 Plow 3x16	$1800 N/T
JD 1250 Plow 4x16	$2450.95
3-JD 336 Spring Tooth Harrows No Trade	each $995
JD 7000 Conservation Corn Planters 4R & 6R	
JD 16x10 FF Drill	
JD 327 Baler w/ejector	
JD 347 Baler w/ejector	

USED MACHINERY

JD 6600 Side Hill Combine w/15' platform 1978 model	$45,000
1-JD 55 Combine, 235 C.H. and 12' Platform	$8500
1-JD 4400 Combine, 1977 Model w/444 C.H. and 213 Platform	$35,000
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JD 2840 Tractor	$14,000
IHC 1066 Diesel Tractor w/cab, air, & heater	$16,000
JD 145 Plow, 5B 16"	$1900
JD 24T Baler w/#30 Thrower	$2725
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine	
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1209 Mower Conditioner
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1710 11' Mulch Tiller
1075 Running Gears
714 Chuck Wagons
75, 143, 145 Loaders
506, 606 & 609 Cutters

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Hesston 5600 Round Baler
Hesston PT7 Mower Conditioner
Hesston 1014 Hyd. Mower Cond.
Brillion STT-16 Spring Harrow
Bush Hog TM5, TM6, 307R Cutters

USED EQUIPMENT
JD B
JD LA
JD 50
JD 60
JD 520
JD 720
JD 3010 RCU
Farmall H, M, MD
AC C, WC, WD
Ford 8N
AC 10' Disc Harrow
IHC 36 Blade Disc
JD 1206X Offset Harrow
JD AW 12' Disc
JD RWA Disc
JD KBA Disc
JD 2x14 Plow
IHC Semi-Mtd. 4x16 Plow
IHC 540 4x16 Plow
IHC 550 5x16 Plow
JD M 1 B Plow
JD 44 Plow
JD F125, F120 4x16 Plows
JD F120, F45 3x14 Plows
JD 825 Turn-over 2x16 Plow
JD F145 6x16 Plow
JD 25A Sprayer
Century Mist Sprayer
IHC Round Baler
Century HD 355-12A Sprayer
Agway Spreader
Broyhill Sprayer
Ford 309 Planter
IHC 456 Planter
JD 246 Planter
JD 290 Planter
JD 494A Planter
JD 1300 Bean Planter
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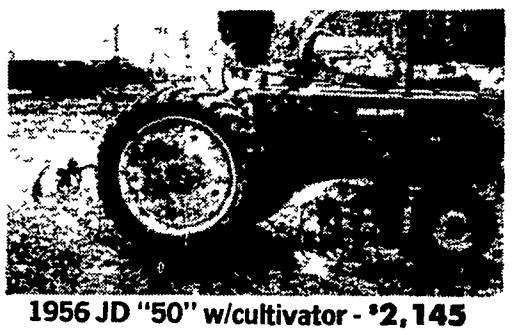
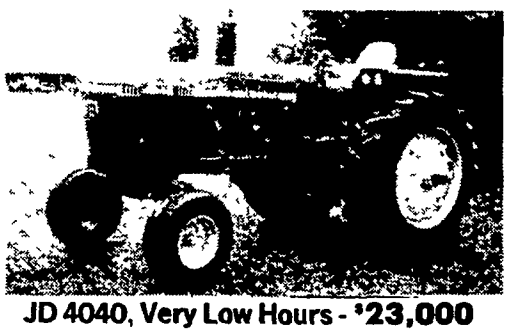
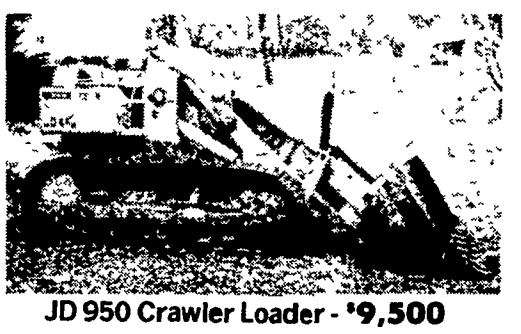


1956 JD "50" w/cultivator - $2,145

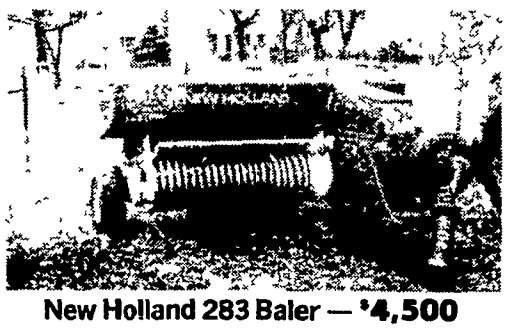


JD 4040, Very Low Hours - $23,000



JD 950 Crawler Loader - $9,500

(Left) Farmall MD - $1,500
(Right) 1943 JD "A", Wide Front - $1,000



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Farmall M
Farmall 856D
IH I-656 Gas Hydro
IH I-484 Diesel
IH 444 Gas w/Loader
IH F504
IH F560 Gas
IH 784D
IH F1256
IH F300 Gas
IH Hydro 186
Case 450 Diesel Crawler
Oliver 1355 w/Loader
MH Pony Outfit with Hydraulics
Bobcat 520 Skid Loader
Bobcat 631 Skid Loader
Bobcat 530 Skid Loader

Plows
IH 540 4-Bottom
IH 550 5-Bottom
IH 700 6F Auto Reset
IH No 8 Trailing
3F Trailing Plow
MF 5F 14" Mounted
JD 3 pt 3F Plow

Tillage
IH 122 Mtd Disc Harrow
IH 350 Disc, 11'6"
IH 48 Disc
Lely Power Harrow
McConnel 20' Spring Tooth Harrow with Transport
JD 10 Ft Roller Harrow
Dunham 10' Cultimulcher

Planters & Drills
IH 56 4-Row
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3 pt. Cultivator
IH 251, 2 Row Mtd
IH 400 Cyclo 4 Row
IH 455 Planter
JD 494 Planter
JD 1240, 4-Row
JD 13x7 Drill
JD 15x7 Drill
JD FB 177B Drill, 17x7
JD 1250 Planter
JD 7000 Conservation Planter
MF 468 4-R Planter
Ontario 13x7 Drill

Pickers
IH 2 ME
IH 2 MHD
NI 2-Row Mounted
NI No 10 Cornpicker
NI 323 1-Row

Combines & Cornheads
IH 127
IH 810 15' Grain Head
IH 227 Corn Head
IH 429 Corn Head on 403
IH 844 Corn Head

Hay Machines
IH 430 Baler
IH 46 Baler w/Thrower
IH 37 w/thrower
IH 10 Bale Thrower
IH 27V Mower
IH 27 Mower
IH 115 Mower
IH Cub 222 Mower
IH 990 9 Ft Mower Conditioner
IH 1190 Mower Conditioner 9 Ft
M C Rotary Scythe
Kubota 60" Mower
JD 660 Rake
JD 2 pt Mower
JD Hay Tedder
Myers Hay Crusher
NI Mower
NH 67 Baler
JD 214 Baler

Forage Equipment
IH 16 Harvester w/2 Heads
IH 550 Harvester w/2 Heads
IH 650 Forage Harvester
IH 50 w/PTO Drive
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD 16A Flail Chopper
IH 5 Flail Chopper
IH Hay Pickup 550/650
AC 780 Harvester
Fox 546 Harvester
Fox S P Harvester
NH 717
IH 42 Blower
NH 23 Blower
NH 25 Blower
Kools Blower

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IH Cadet 60 Riding Mower
IH Cadet 70 Tractor
NI EGT 100 Electric
Sears 6 HP Rider
Snow Blowers
E Z Lawn Vac
AMF 10 HP Rider

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IH 20 Loader For Super C
IH 1050 Loader
NI Spreader
NI 2 Ton Fertilizer Spreader
Martin 2400 Gal Spreader
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Sunmaster B90 Mower
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IH 580 Spreader
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GT 370 Grain Dryer
NH 346 Tank Spreader
Winco 1500 Generator

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2000 Ford, PS, nice, 1226 hrs.	$5,900
4000 Ford, 8 sp., good tires	$4,500
5000 Ford, diesel, new paint	$6,150
5600 Ford w/Canopy, 140 hrs.	$12,995

EQUIPMENT

9 DOW general trailer	$4334
Owatonna Swather Model 260, cab & air self-propelled	$8500
New Ford conditioner, model 538	$6900
New Ford haybine, model 537	$4950
New Ford chisel plow, model 131 10 shank	$1595
Ford transport cult., model 208 w/33 spring teeth, shovels	$1695
Asphalt pug mixer, model T10 w/ Wisconsin VH4D engine	$6000
Davis Trencher, A M57-3600	$6500
Brillion seeder model SS1201, 10' w/tpt. wh. kit acre meter kit	$2545
Brillion pulvimulcher model M148	$3500
New Ford transport disk harrow, pull type, 25-26" disc, 10'10"	
MC Rotary scythe model 9E, new Ford haybine model 537	
IHC chisel plow, 11 shanks, disk front (soil saver)	

TRACTORS, LOADERS BACKHOE

7100 Kubota, 4 WD, like new	$7,900
555 Ford, Demo. New Backhoe	$28,500
4500 Ford, diesel, good shape	$6,995

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Ford 340 60" dirt bucket	$4,500
Gehl HL 3030, runs good	$2,995

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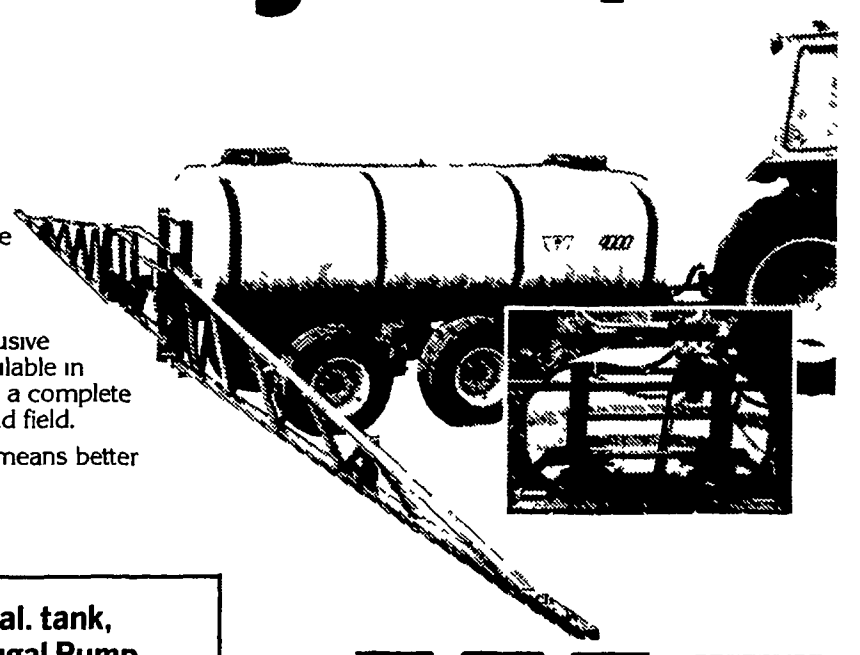

Model T-310 — 310 gal. tank, frame mounted Centrifugal Pump, 40 ft. Self-Leveling Boom, Single Axle
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(After 6 P M Call 301-452-8693)

PACE

SPERRY NEW HOLLAND SPERRY NEW HOLLAND

IH "800" Planters for '82.

Stop in and see our own "no-till concept"
Our Colter is mounted just 9" ahead of the seed opener on the main tool bar.
IH 800 Planters will "out-till" all other "no-till" planters!

SALE (New) Demo **NEW HOLLAND L-35 LOADER wBUCKET** $9900 A real deal!

Ask us about the "Ground Plane" Rotary Sprayer Atomizer enables you to use as little as 1 gallon of water per acre *PLUS* less chemicals. "Adaptable to your present sprayer."

SALE PRICES ON IH NEW & USED TILLAGE

New - 720 plow 5x20" $6400, auto reset
New 730 plow 4 btm. - Vari-Width
New 370 disc 12'3"
New 770 offset - 12' $6700, SOLD es
New 4500 Vibra-Sahnk - 8.5 ft., 14.5 ft.
Used JD 110 disc 11', good
Used Oliver 17' Wing Disc
Used 510 Plow 4x16", Recond.
Used 550 Plow 5x16"
Used IH 55 Chis SOLD 11' trailing type
IH 1250 Grinder Mixer $ SOLD

WE HAVE CUSTOM BUILT HAY WAGONS
Slotted Oak Floor, Oak or Steel Sides
Call For Price You Will Be Surprised

USED EQUIPMENT

John Blue - truck mtd. dry fertilizer spreader. Excellent Cond. 8 to 17
IH 303 Combine, both heads, cab, very good shape
JD 55 combine, cab, both heads
"H" tractor parting out
IH 2400 Ind. tractor diesel, 6-way hyd. blade
Farmall Super C
IH 560 D SOLD
NH 273 baler, like new
JD 2510 gas tractor overhauled
Hesston 9 Haybine
IH B414 Diesel, 3 pt
NH 1002 bale wagon
IH 1150 grinder mixer
IH 440 baler w/thrower, nice
IH 449 4R planter - nice
MF 4R planter - 500 acres $1500
JD FBB grain drill - 13x7 - nice
Moline 15x7 drill - very good
IH 550 plow 5x16
IH 51 forage box w/roof; heavy gear
5' 3 pt. rotary mower
NH 27 blower - rebuilt
IH #60 pull type plow 3x16"

UMBERGER'S OF FONTANA

NOW CELEBRATING OUR
50TH ANNIVERSARY

OUR LARGEST DUTCH AUCTION EVER!

Prices our **REDUCED** each day (except Sunday) until sold.
Located At: RD4, Lebanon, PA 17042
717-867-5161 or 717-867-2613

—USED EQUIPMENT—

ITEM	STARTING PRICE	DAILY REDUC.	PRICE ON 4/3
A-C Model A Combine with 12 ft head	$2500 00	$ 5.00	$2235.00
Century Sprayer - 300 gal., new 8 roller pump, 35' 10 row boom	$1150 00	$ 3.00	$ 991.00
Cobey Manure Spreader - 130 bu., 2 beater	$1175.00	$ 3.00	$1016.00
Ford Chisel Plow - 9 tooth, 3 bar	$1375 00	$ 3.00	$1216.00
Gehl FB87 Blower - PTO, 48" (Tag No 1148)	$ 675 00	$ 2.00	$ 569.00
Gehl 600 Harvester with 2 row wide corn head (1139)	$1995 00	$ 4.00	$1783.00
Grove Unloading Wagon - 2 beater, 4 ft. sides (1116)	$1650 00	$ 3.00	$1491.00
Grove Unloading Wagon - 3 beater (Tag No. 1118)	$1125 00	$ 3.00	$966.00
IH Riding Mower - 8 HP, 25" cut, rear engine	$ 585.00	$ 2.00	$ 479.00
John Deere 4 section Rotary Hoe	$ 495.00	$ 1.00	$ 442.00
King Wyse 28 ft Elevator with motor	$ 550.00	$ 2.00	$444.00
New Idea 212-217 Manure Spreader - 146 bu., single beater, (Tag No. 1184)	$ 995.00	$ 2.00	$ 889.00
New Idea 213-217 Manure Spreader - 176 bu., single beater (Tag No. 1200)	$ 995.00	$ 2.00	$ 889.00
New Idea 214-217 Manure Spreader (Tag No 1173)	$1895.00	$ 4.00	$1683.00
New Idea 702 Uni Power Unit - with cab, gas engine	$6250.00	$12.00	$5614.00

—NEW EQUIPMENT—

Bush Hog Box Scraper - 7 ft., 3 pt , with scarifiers	$ 770.00	$ 2.00	$ 664.00
Brillion BRS6302 Cultivator - 6 row, S tine	$2100.00	$ 5.00	$1835.00
Ideal Farrowing Stall	$ 220 00	$ 1.00	$ 167.00
Danuser 12 ton 3 pt Log Splitter	$ 825 00	$ 2.00	$ 719.00
New Idea 109 Fertilizer Spreader - twin spinner	$1095.00	$ 3.00	$ 936.00
New Idea 456 Round Baler	$9500 00	$12.00	$8864.00
Pequea Model 250 Woodsaw	$ 850.00	$ 2.00	$ 774.00
Toro Power Shovel	$ 99 00	$ 1.00	$ 46.00

OTHER USED EQUIPMENT

IHC 55 10 Tooth Pull Type Chisel Plow
NI 737 12 Roll Uni Husking Bed
Bush Hog 3 pt 8 tooth chisel plow, like new
16 ft Harvesthandler elevator, like new
JD 12' Harrow, like new
JD KBA 32 Disc Transport new blades
(2) Brillion 12' Packers 4" Axle
Brillion 10' 4" Mulcher
JD 216 Self Unloading Wagon w/roof 3 btr.
NH 469 SP Windrower, excellent condition

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

Used Equipment

JD 4430 tractor
JD #50 side mtd. mower
JD 6600 sidehill combine

New Equipment Specials

JD 2600 5 btm. plow $7295
JD 115 10' disc harrow $3850
JD 260 front end loader $4095
JD 1550 power till seeder $6595
JD 534 9' bull dozer blade $2395
JD 34 manure spreader $2895
JD 1209 mower conditioner $6495
Brillion 16' Spring tooth harrow $1875
Bush Hog 6' Scraper blade $295
Bush Hog 7' Scraper blade $495

Attention Antique Collectors
JD Model L w/cultivators
and plow, fully restored

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INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW EQUIPMENT SPECIALS

IH 595 Spreader, 451 Cu' $8287 ..... $6950
IH 550 Spreader 249 Cu' $4845 ..... $4100
IH 540 Spreader 210 Cu' $4233 ..... $3650
IH 2250 Loader w/Bucket $3621 ..... $2975

NEW TILLAGE EQUIPMENT SPECIALS

IH 510 4-18 Plow $4250
IH 510 5-18 Plow $4650
IH 720 5-18 Toggle Plow $6200
IH 720 6-18 Toggle on Land $8250
IH 490 20'6" Hyd. Fold w/Cyl. $9500
IH 415 Packer Mulcher 12'2" 19" Packers w/Cyl. $4950
IH 5500 9' SOLD el w/Gauge Wheels & HC. $1950

USED TRACTORS

IH 1486 D w/cab (nice), 1247 HR
IH 1086 D w/cab ..... Coming In
IH 966, D w/WF & 2 pt $12,500
IH F-M $1350
Cab for IH 656 ..... $750
IH F 300 Gas w/2 pt $1750
IH F460G, (n SOLD $3250
MF 175 D Tractor $4950
IH 856 w/WF & 3 pt $8950

USED CORN HARVESTING & COMBINE EQUIPMENT

IH Sheller for 234 Picker $950
Fox 1 Row Corn Head for a 546 . $150
IH 2 Row Corn Head for IH 650 . $250

USED HAY EQUIPMENT

IH 990 9' mower conditioner .. $2350
IH 37 Baler w/thrower $1800
IH 15 Rake $375
IH 27 Baler w/thrower $1500
IH 430 Baler w/thrower $2650
Gehl 72 6' Flail Chopper $800
Grove Forage Box w/roof $850

USED TILLAGE

IH 510 4f 16" plow nice w/cylinder $2150
IH 53 4R 2 pt. cultivator, nice . $1450
IH 720 6f 18" like new w/cylinder, toggle trip. $6500
MF SOLD $300
IH 475 disc, 12' demo $4150
IH 70 4f 14" trailer plow $450
Glenco 10' mt chisel plow $950

USED SPREADER AND MISC.

IH 530 Spreader $1350
IH Wagner Loader w/buckets $450
JD 760 Tub Spreader $850
Century 300 Gal Sprayer $650

USED PLANTERS AND DRILLS

IH 56 4 row 30" planter $1850
IH 56 4 row w/insect $1950
JD 494 4 row shoe $400
IH 400 4 row 38" $2500
JD 494 A w/new hoppers $1350
IH 510 DD 16x7 drill (like new) $4150
IH 400 6 R 30" Planter ..... Coming In

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

FARM EQUIPMENT FARM EQUIPMENT

HAYBUSTER

New Semi-Mounted No-Till Drill

- Seeds anything from alfalfa to soybeans, including grasses.
- Very maneuverable - seeds 10'-8", 8" spacings
- Ideal for double-cropping and pasture seeding
- Triple disc openers - coulter in front of a double disc to penetrate heavy residue Single or dual packer wheels
- Accurate seed rate is provided by meter control with infinite adjustment
- Standard ballast tanks add up to 1000 lbs of extra weight to penetrate no-till fields

No-Till Saves Tractor Time And Valuable Fuel
Leaves More Moisture And Conserves The Soil

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USED TRACTORS
Ford 5600 Dsl
Ford 3000 Diesel

USED TILLAGE EQUIP.
Oliver 5 Btm auto reset plow
White 508 4B 18' Auto plow
MF 5B Semi Mtd
Ford 246 12' Offset Disc
Kewanee 14' Cultimulcher

USED HAY TOOLS
Hesston PT10 Windrower
MF Dyno Balance Mower
NH Bale Elevator

MISCELLANEOUS
Grain Chief 450 Dryer
N I 109 Fertz Spreader

COMBINES
White 8700 (1980)
MF 410

USED PLANTERS
(2) White 5400 4R
IHC 56 6R
IHC 400 Cyclo 6R
IHC 455 4R

STANLEY'S FARM SERVICE
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½ hp. thru 10 hp. 1 ph.
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Most any kind of stave silo work moving silos, replastering, new and used extensions, new and used roofs and chutes, unloaders, wooden calf hutches, fiberglass feed and silage carts.
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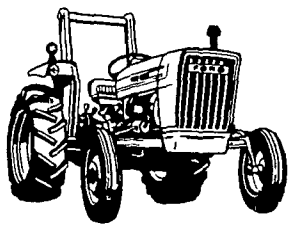
NEW HOLLAND · Ford Tractors Equipment

FORD CLEARANCE SPECIALS

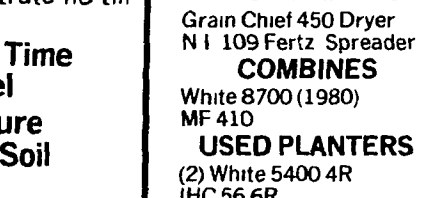


(While They Last)
1981 FORD 3600
(40 H.P.) No Trade — $10,200

Model 131, 10 tooth chisel plow — $2,500

NEW HOLLAND SPECIALS

Lease Returns (1) 513 Spreader 2 Beater w/manure pan — $3,000
(1) 303 Liquid Spreader — $9,200
Model L35 Skid Steer Loader — $13,500
L425 Skid Steer Loader — $10,500
847 Round Baler — $8,000



495 Mower Conditioner — $9,000
329 Box Spreader — $2,750
310 Baler w/Thrower — $6,900

GOOD USED EQUIPMENT

Mower Conditioner	Owatonna 208	Baler	N H 273
Mower Conditioner	I H 816	Plow (2 way)	Ford 145
Mower Conditioner	A C 390	Crusher	N H 404
Mower Conditioner	New Idea 290	Forage Wagons	N H 7
Mower Conditioner	NH 479	Tank Spreader	JD 465
Flail Chopper	N.H. 33	7' mower	NH 451

BROOKS FORD TRACTOR, INC.

West College Avenue
Pleasant Gap, PA 16823
PH: 814-359-2751

INTERNATIONAL® AGRICULTURAL EQUIPMENT

Spring Equipment Specials!

NEW IH 584 ROW CROP DIESEL
With 16 9x30" 6 plys, 9 5Lx15" 6 plys, air cleaner safety element, 16 1 GPM hyd pump, protective frame telescoping lower links, first rear wheel weight, A&H, List $16,066 — SALE $13,000

IH 1086 DIESEL CAB WITH AIR
24 5x32" 10 plys, 11x16 8 plys, Diff Lock, 15 GPM hyd pump, deluxe control center, front end weight mounted bracket, 1200 lb front end weights, 2 sets rear weights, A&H, warranty til 10 31 83, list $36,289 — SALE $29,950

RENTAL IH 3788 2+2 DIESEL 4 WHEEL DRIVE
20 8x38' 8 plys Firestone, (170 hours), diff lock, 4 hyd valves, auxiliary lighting, A&H, IH Rebates, List $62,960 — SALE $50,000

DEMO IH 501 DISK HARROW - 12'5"
26" blades ¼" thick, dual wheels w/new tires, furrow filler w/blade, hyd cyl hoses & fittings, set up, list $8031 — SALE $ 6,425

DEMO IH 350 VIBRA-TINE HARROW
18' folding, 3 pt hitch, less cyl, list $2150 — SALE $ 1,250

IH 315 20' PACKER MULCHER HYD. FOLDING
Hyd transport cyl, front scrapers, leveling bar, A&H, list $9312 — SALE $ 8,100

NEW IH 5000 SELF PROPELLED WINDROWER DIESEL
Cab w/AC, 16 5Lx16 1 6 plys, 6 70x15" 4 plys, counterbalance weight, 12' single auger header, bottom plate, tall crop divider, skid shoes, gauge wheels, A&H, list $24,076 50 — SALE $21,500

DEMO IH 5513 13 TOOTH CHISEL PLOW 3 PT
High clearance reset shanks, slide adj ga wheels, quick coupler, 3 twisted shovels, used tires, A&H, list $2867 75 — SALE $ 2,295

NEW RHINO 131 12' 11" FLEXIBLE DISK HARROW
24" smooth blades ¼" thick, 9½" spacing, new dual tires & tubes, furrow filler & set up, list $8257 — SALE $ 7,000

LITTLE GIANT ELEVATOR
42' w/PTO drive — SALE $ 2,550

NEW JOHN BLUE L 13,000 FIELD SPRAYER
300 Gal poly tank, L 4000 Gr drive pump, 27½ boom cent pump, list $4310 — SALE $ 3,425

NEW CENTURY 300 GALLON SPRAYER
35' boom, hyd cent pump, list $2586 — SALE $ 2,380

FIDELITY 35 KW ALTERNATOR
with trailer and PTO, list $4295 — SALE $ 3,550

RENTAL TYE NO TILL DRILL WITH TRANSPORT
hydraulic hose — SALE $ 4,850

UEBLER 790 ELECTRIC FORAGE FEEDER
with batteries, list $3860 — SALE $ 3,300

SERVIS BY ATHENS MOWER
3 Pt, 6 Ft, list $1750 — SALE $ 1,350

VICON 620 HAY RAKE
4 Wheel, 3 Pt, list $1100 — SALE $ 900

VICON H820 HAY RAKE
5 Wheel, 3 Pt, list $1375 — SALE $ 1,100

IH 482 CUB CADET 11 HP
4 Speed, single cyl, Briggs & Stratton, hand lift, 44" mower FREE — SALE $ 2,669

IH 184 LOW BOY
Turing brakes, comb rear light, Woods 59C belly mounted mower, list $6506 — SALE $ 5,700 (Plus Tax)

NEW! New IH 496 CUSHION GANG FLEX WING DISC HARROW w/EARTH METAL DISCS • 22 Ft. And 24 Ft. Models In Stock! NEW!

- ★ THE NEW NUMBER ONE TRACTORS IN STOCK
  5288, 3288 and 3688
- ★ WAIVER OF FINANCE or CASH REBATE or 13 5% FINANCING
  886 thru 6788 tractors!
- ★ BUY ANY 84 SERIES TRACTOR IN STOCK. .
  Get equip and tractor at dealer invoice, plus freight & set up, plus cash rebate or waiver till 6/1/82
- ★ WAIVER OF FINANCE or CASH REBATE
  on Hay & Forage equip and combines Additional early buyers bonus on combines
- ★ 15% OFF LIST ON JAMESWAY FANS IN STOCK
- ★ 10% OFF LIST ON VICON FERTILIZER SPREADERS IN STOCK
  No freight or set up added

★ JOHN BLUE SPRAYERS IN STOCK!

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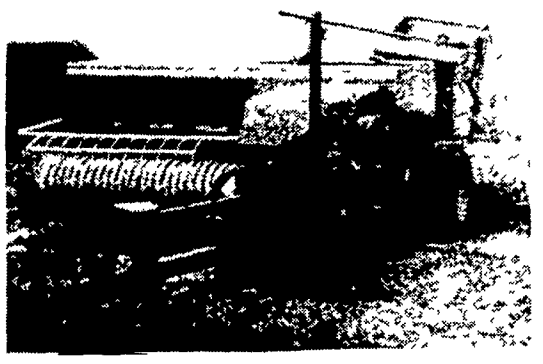
Phone - 717-291-1046

SPECIAL JD FP WAIVER PROGRAM ON NEW JD ROW CROP AND UTILITY TRACTORS UNTIL 6-1-82

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS

Call Right After 7 A.M. For Informaton & Prices



JOHN DEERE 346 BALER WITH NO. 30 EJECTOR

IHC 830 PT N3R 30" RC & HAY PICKUP

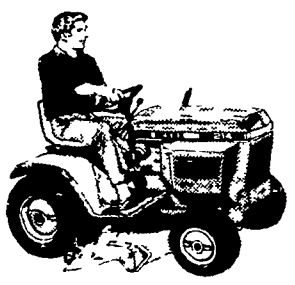
OPEN HOUSE

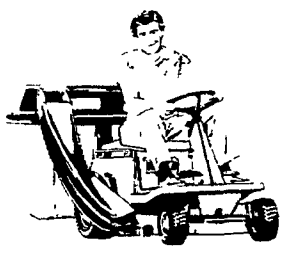
JOHN DEERE WEEKEND FREEDOM TIME

FRIDAY, APRIL 9 - 8A.M. to 9 P.M.
SATURDAY, APRIL 10 - 8 A.M. to 4 P.M.

STOP IN AND DRIVE THE FULL LINE OF JOHN DEERE RIDING MOWERS - LAWN TRACTORS - LAWN & GARDEN TRACTORS

COMPACT UTILITY DIESEL TRACTORS





SPECIALS

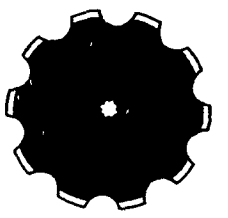
2 ONLY JD 38T LAWN SWEEPER Reg. $350 Special $275
2 ONLY JD 624 GARDEN TILLER Reg $635 Special $495

SEE OUR SELECTION AND EXTRA SAVINGS ON USED RIDING MOWERS AND LAWN & GARDEN TRACTORS

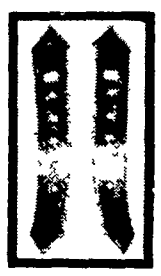
REGISTER FOR PRIZES
1st PRIZE: JD STRING TRIMMER
2nd PRIZE: JD SOCKET TOOL SET
3rd PRIZE: JD GAS CAN

We're stocked up on John Deere disk blades

We have top-quality John Deere disk blades on hand right now. Now's the time to get your disk ready to roll with sharp-cutting, long-lasting John Deere blades. Stop in and see us soon.



QUANTITY DISCOUNT UP TO 20%



Genuine John Deere Chisel Plow TWISTED shovels

L.H. & R.H.
Regular $9.23

SPECIAL SALE $7.40 ea.

Used New Idea Uni-Equip.

702 dsl. power unit w/cab
705 dsl. power unit w/cab
767 super chopper
768 w/N3 row RC
769 flail mate
762 2R 30" RC

Used Disk Harrows

JD 210 12'10" 36 BL
JD 210 11'5" 32 BL w/cush. gang
JD AW 15'2" 44 BL
JD F930 15'30" 3 Pt. Roller Harrow

Used Tractors

JD 3020 dsl.
JD 3010 dsl. RC
Ford 5000 diesel (excellent)
MF 65 dsl.
IHC Cub w/mower
IHC 606 dsl. w/TA
IHC Super A w/plow & cult

Used Cultivators

JD RG430 4 row 30" Rear 3 PT
JD RB2 2 Row 3 PT

Fert. Spin Spreaders

New NI 119
Used JD 392

Used Forage Harvesters

JD 3800 PT w/2R - 30" RC
IHC - 830 PT N/3R 30" RC & hay pickup
Fox 2000 w/elect. Knife Sharp 2R - 50" & Hay P.U. Attach

New Tractors

JD 4640 PS SG
JD 4440 PS, SG
JD 4240 Quad, SG
JD 4040 PS SG
JD 2940
JD 2640
JD 2440
JD 2240
JD 2040

Used Moldboard Plows

JD 350 Semi-Mtd. 6B16" P/Reset
JD 350 Semi-Mtd 4B16" P/reset
JD F345 Semi-Mtd 5B16" P/Reset
Ferguson 3 Pt. 2B 14
IHC 311 Fast Hitch 3B16

Used Spreaders

NI 206 Gr. drive
NI 214 Flail
NI 224 10 Ton w/Endgate

Used Combines/Corn Heads

JD 7700 w/14' plat.
JD 6600 hydro. w/13' flex plat. & 643-6RN head
JD 444 corn head
JD 4400 w/13' plat.
Grain combines waiver to June 1, 1982 JDFP

Used Grain Drills

JD FB17 B Single Disk
Ontario 16 Disk w/GSA

NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

206 New Idea Spreader Available
With or Without Steel Wheels
With or Without Endgate Att.
For Shipment NOW Order Yours Today.

SPECIAL PRICES ON USED LAWN & GARDEN TRACTORS

JD 316 16 HP Hyd w/46" Mower
JD 140 14 HP Hyd w/46" Mower
JD 212 12 HP w/46" Mower
JD 110 8 HP w/38" Mower

SPECIAL PRICES ON 7000 REG. 6RN MAXI PLANTERS

USED CORN PLANTERS

	Was	SALE
JD 1240 4 R Plateless w/Dry Fert , Insect	2150	1950
JD 1240 - 4 R Plateless w/Dry Fert , Insect	2450	2250
JD 1240 - 4 R Plateless w/Liquid Fert Att , Insect	1950	1750
JD 1240 4 R Plate Type, Dry Fert , Insect	1550	1400
JD 494A 4 R w/Dry Fert , Insect	1150	1450
AC Model 500, 4 R, Fert Att	550	495
Oliver Model 540, 4 R Plate Type	600	550

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1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Tractors

AC 190
AC 180
AC D19
AC 7030
AC 7040
AC 7050
AC 7000
JD 2010
JD 4010
JD 70
Ford 4000 G
Ford 4000 D
Ferguson 65G
Ferguson 65D
Case 300 w/Loader
Case 800
Used Kubota 245 w/Loader, FWD
Used Kubota 245 FWD
Kubota 5100
Kubota 6100
Kubota 7100
Used Miller Discs 8½', 10'
IH 504
IH 300
IH 450
IH 340
IH H
JD B
JD A

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EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa
Ph 717-299-2536

Badger | OMC | AVCO NEW IDEA

TRACTORS

IH 656 Dsl w/2000 Loader
IH Super C w/cult
IH 2500 Industrial Tractor w/Loader
IH 1206
IH 986
IH 806
IH 706
IH 674 D
IH 656 D A 1 Cond
IH 656 Gas Farmall
IH 606 D
IH 400
IH 330
IH 300
White 2 105
Case 800 D
Case 830
MM 5 Star
Ferguson 40 w/Loader
JD 70 Skid Loader
Case 1845 Skid Loader
Gehl 2600 Skid Loader 525 hrs

TILLAGE

IH 710 4x18 Plow Reset
IH 710 4x16 Plow Reset
IH 700 4x16 Plow Reset
IH 710 3x16 Plow Reset
IH 560 6x16 Plow
Kasco Chisel Plow
IH 311 3x14 Plow
Oliver 4x16 Auto Plow
JD KBA 12' Transport Disc
Long 3x16 3 pt hitch Plow
MF 4 Row Cultivator
IH 122 Disc 3 pt Hitch
Oliver 10' Transport Disc
IH 19B Disc
IH 9A 8' Disc
IH 9A 11' Disc
IHC 370 11'6" Disc, nice
Coby 9' Cultipacker
IH 45 9' Vibra Shank 2 pt hitch

PLANTERS

IH 400 6 Row no till
IH 400 4 Row no till
JD 1240 Row
IH 449A 4 Row
IH 56 4 Row
IH 440 Baler w/Thrower
IH 46 Baler
JD FBB 13x7 Grain Drill
IH MF 16x7
MM 16x7

FORAGE HARVESTERS

IH 650 2R Head and Pickup
IH 555
Fox 3000 2R Head and Pickup
IH #16 1R Head and Pickup
Fox Custom 90
Fox 1000
NH #818
Brady 722 Flail Chopper

BLOWERS

IH 56
Fox 280
Hussler 56
Fox 44 Table belt driven
Kools KB60

SPRAYERS

Walsh 500 Gal Sprayer
Demco 500 Gal Sprayer
Campbell 500 Gal Sprayer
Walsh 200 Gallon
Century 200 Gallon
Century 125 Gallon

FORAGE WAGONS

Badger 1410
Gehl BU 85
AC
NH #6
VanDale 185 Mixer Wagon w/Scales
IH 1150 Grinder Mixer
Cory 8 Ton Running Gear

MOWER CONDITIONERS

Hesston 6400 SP Windrower Hydro
IH #225 SP
IH 990
NH 479
Hesston 1014
OMC 216
NI 270 Cut/ditioner
JD Hay Tedder
Grimm Hay Tedder Ground Driven
Farmhand Windrow Turner
IHC 1300 3 pt Mower
IH 100 2 pt Mower
IH 28 Rotary Mower
IH U528 Sickle Mower
705 w/Super Chopper and 3RN C H and Hay Pickup
767 Forage Harvester
702 w/Combine
729 A Shelter
737 Husking Bed
726 Husking Bed
NI 744N Corn Head
770 Feeder House
741 Feeder House
724 3RW Corn Head
NI 324 Corn Picker
Oliver #5 Corn Picker
IH 234 Corn Picker
IH 205 Combine
IH 303 Combine
IH 715 Combine
IH 915 Combine

MANURE SPREADERS

NI 224 375 Bushel
NI 244 325 Bushel
NI 218 325 Bushel
NI 213 165 Bushel
NI 214 200 Bushel
NH 676 275 Bushel
IH 2000 Loader
IH 155
JD 760
Starline
Winco Generator 15,000 watt
JD 10' Fert Spreader
Badger BN102 10' Pump
NH 12' Fert Spreader
Lely 2000 lb 3 pt Fert Spreader

2% Cash And Carry Discount on All Parts

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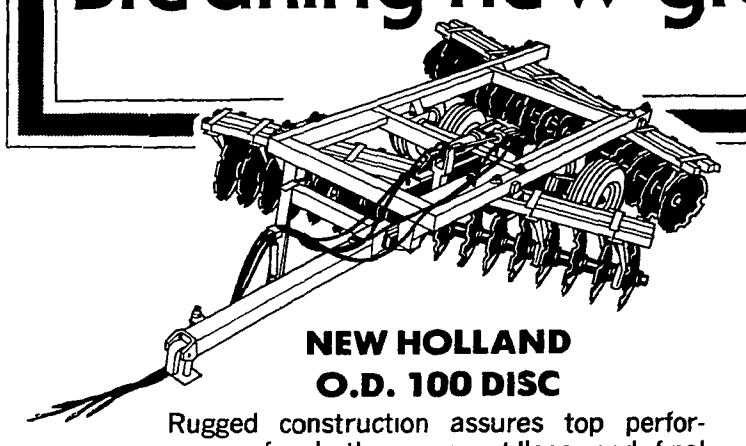
YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

NEW HOLLAND

MESSICK FARM EQUIPMENT

Breaking new ground!

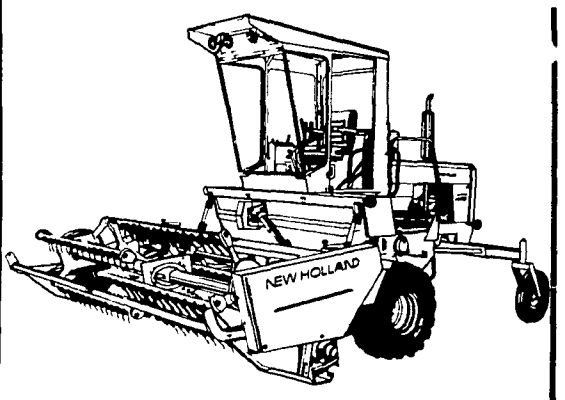


NEW HOLLAND O.D. 100 DISC

Rugged construction assures top performance for both primary tillage and final seedbed preparation.

IN STOCK, WE WILL DEMONSTRATE

Hay in a Big Way!



1495 Haybine® Mower-Conditioner

12 Ft cut with 9 ft. conditioning rolls for faster drying action

A NEW GIANT: New Holland 1900 Forage Harvester

Waiver of Finance till Aug. 1, 1982

WAIVER OF FINANCE ON NEW & USED NEW HOLLAND HAY TOOLS UNTIL JUNE 1, 1982

GOOD CLEAN USED EQUIPMENT

TRACTORS

IH 1086 D Tractor Cab & Air 550 Hrs Perfect Cond
IH 3414 Tractor 3 pt
IH 706 Diesel, 3 pt Hitch
IH 886 D Tractor Cab Nice
IH 1566 Tractor Ex Cond
IH Farmall C Tractor Cultivator and Plow
IH 806 Tractor
Oliver 77 Tractor

HAY EQUIPMENT

NH 1469 Self Propelled Haybine Excellent Cond
NH Model 850 Round Baler
IH 37 Baler w/Thwr
NH 469 Haybine Ex
NH 276 Baler w/58 Thwr
JD 1209 Mower Condition
IH 7 ft Sickle Bar Mower Good Condition
NI Hay Rake
AC 303 Baler (Excellent)
MF #3 Baler
IH Model 15 Rake
NH 56 Hay Rake

PLANTERS

JD 494A 4 Row Planter
IH 56 2 Row (Perfect Condition)
Ontario Grain Drill 13x7
Tye No-Till Drill, 13½ ft wide used 150 Acres

TILLAGE EQUIPMENT

JD 10 Ft Cult Mulcher
Oliver 3 Bottom Plow
IH 531 Plow
IH 9A Disc Harrow
JD KBA Transport Disc Harrow
IH 37 Disc Harrow 11 Ft 6" Cut
Brillion 10 Ft Packer
Brillion 16 Ft Transport Harrow

SPREADERS

NH 362 Tank Spreader
NH 510 With End Gate
NH 327 Spreader (Nice)
New Idea 175 Bu Single Beater
NH 519 Spreader Hyd Gate
IH 540 Spreader & Hyd Gate

HARVESTING EQUIPMENT

NH 1400 Combine with 2 Corn Heads 1 Wide, 1 Narrow, 1 13 Pt. Platform Ex Cond
IH Model 234 Mtd Corn Picker
NH 770 R2 Corn Head
NH Self Propelled 818 Diesel Harvester
IH 650 2 Row Cornhead and Pickup Attachment
Grove Forage Box Wagon Ex Cond
1880 N3 Corn Head
NH 36 Chop Chopper
Brady 4 Row Stalk Shredder

SKID LOADERS

NH L425 Skid Loader Excellent Cond
Skid Loader Trailer Tandem Axle With Brakes & Lights
NH 775 D Skid Loader 350 Hrs Demo SAVE $$$

MISCELLANEOUS

Several Used Cub Cadets
Myers 7 Ft Snow Plow Fit Tractor or Truck
200 Gal Trailer Sprayer
17 Ft Gandy Applicator Hyd Drive
12 Ft Gandy Applicator Hyd Drive

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110 HP

MODEL 3688

WAIVER OF FINANCE TILL JUNE 1, 1982

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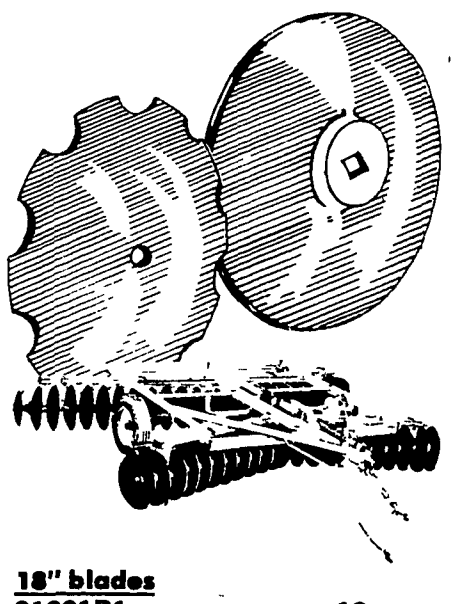

DISK BLADES

With the development of Earth Metal™ disk blades IH engineers have produced a super disk. As a result, there is less breakage and blades last up to 20% longer. In addition, USDA Tillage Lab tests show that harrows with IH crimped center blades need up to 33% less drawbar pull, saving fuel.
20% longer life at up to 25% savings.

			List	JUST ARRIVED TRUCKLOAD SPECIAL
18" blades				
31021R1	10 ga.	1 1/8 sq. hole	$15.71	$11.68
31021R2	10 ga.	1 1/4 round	$15.71	$11.68
20" blades				
482973R1	7 ga.	1 1/8 sq. hole	$25.43	$18.90
482973R2	7 ga.	1 1/4 round	$25.43	$18.90
22" blades				
482975R1	6 ga.	1 1/8 sq. hole	$32.41	$24.10
482976R2	6 ga.	1 1/4 round	$32.41	$24.10
24" blades				
549985R1	6 ga.	1 1/2 sq. hole	$35.67	$28.82
549985R2	6 ga.	1 3/4 round	$35.67	$28.82

NO OTHER DISK BLADES CAN COMPARE!
Exclusive IH - Patented Earth Metal Formula Makes The Big Difference

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JD 4420 combine, 15' grain head, real sharp, 200 hours
NH 1037 automatic bale wagon, 3 years old
Krause 12' disk on rubber
Call evenings 609-655-3296 or 609-655-0337

FOR SALE
8 KW PTO generator on wheels, $950
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Schwartz 850 mixer wagon w/scales, excellent condition $7500
4010 JD propane gas, new motor $6000
Mt. Joy, PA 717-653-4028

"QUALITY LATE MODEL FARM EQUIPMENT"

COMBINES

1976 JD 4400 Dsl. w/cab, 1000 hrs., like new
1974 JD 4400 Dsl., Cab & Air, Choice of Heads
1975 JD 6600 Dsl., Cab, AC, Very Good, Choice of Heads
1975 JD 3300 Dsl., Cab, Air, Very Good, Choice of Platforms
JD 40 Square Back 10' grain table, excellent
1981 JD 4420 Dsl. w/cab & air, like new
1978 MF 760 Dsl. hydro, loader, very nice

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS

JD 4430 Dsl. Cab, Air & Quad, 2000 hrs. (SOLD) Very Nice
JD 4520 D, Cab, AC, Powershift
JD 4320 Dsl. RG (SOLD)
JD 4230 Dsl. Cab & Air Power Shift
JD 4020 Dsl. WF
JD 3020 Dsl. WFE
JD 2520 Dsl. WFE
JD 3010 Gas Row Crop
JD 3020 Dsl. WFE, Side Console
JD 2020 Dsl.
JD 1020 Gas, Utility
JD 300 Dsl. w/Loader 3 Pt
JD 830 Utility
JD 820 Diesel Utility 500 Hrs.
JD 530 3 pt. hitch
IHC 140 (SOLD) Cab, Air, Dual PTO
IH 1256 D WF, 3 pt. & Dual PTO
IH 856 D., WF, w/Turbo
IH 856 D. WF w/Fast Hitch 38" Rubber, Very Nice
IH 656 (SOLD)
IH 460 Tricycle Good Rubber
AC 220 WF, Cab
AC 180 Dsl. WFE
Oliver 2255, Cab, Cat. Dsl.
Ford 5000 Dsl. Very Nice
Case 430 Utility 3 Pt. PS, Live PTO

BALERS

JD 346 Wire w/Bale Chute or thrower
JD 336 Twine w/Thrower
(2) JD 336 Twine w/Bale Chute, one like new

CORN HEADS

MF 43, 24
AC F430, G430, C#430
AC KF330
JD 243, 244, 343, 443, 444, 643

PLOWS

IH 720 5x20 spr. reset
IH 710 5x18 spr. reset
IH 710 5x16 sp. reset
IH 550 5x16
IHC 710 6x16 spring reset
IHC 720 6x18 Togle Trip
IHC 720 5x20 Togle Trip
Ford 3x16 Spring Reset
JD 1450 5x18 and 5x16
JD F145 4x14, 4x16 & 5x16
JD 2500 5x18 hyd. reset on-Land hitch
Oliver 6x18 hyd. reset

DISCS

JD 12'-14'-18' BWF Rock Flex Disc
JD 12' AW Disc
JD BWA 12'6" Cone Blades
JD 18' BW Wing Fold
JD 230 Hyd. Fold 22' w/cushion gangs
JD 310 14', like new
JD 3000 12' Double Offset
Case 56 Blade folding wing, dual wheels, like new

HEAVY DUTY DISCS

Hutchmaster 12' offset
Athens Rhino 11' Flex like new
JD 1640 12' like new (SOLD)
IHC 760 12' Offset Excellent

CORN PLANTERS

White 5400 6R air, dry fert.
JD 7000 4RW liq. Fert., Insect. & Monitor
JD 7000 4 R Wide and Narrow Dry Fert. & Insecticide, Min. Till Colters, Very Good
JD 1240 4R plate or plateless, dry or liquid fert.
JD 494A 4 row liquid or dry fert.
Mid-West Harrow Attch. for JD 7000 4 Row Planter, like new

MOWER CONDITIONERS

(SOLD) 477 7 foot
NH 479
JD 1209, like new.

MISCELLANEOUS EQUIPMENT

IH 510 16 DD Opener Grain, Fert. & Grass Drill
JD & IH 3 pt. Cultivators
(2) JD16A Flail Choppers
JD 148 Loader, Indep. Control Valves, New & Used
JD 146 Loader, Indep. Control Valves
20' Speed King Wheel Harrow
JD & IHC 18-38 & 18-34 Duals
NI Wide or Narrow 2R Corn Pickers
IH 2350 Mount-O-Matic Loader
NH 770 Harvester 2RN C.H.
JD 300 Husker 2 or 3 R Head.
NI 324 2 Row Wide Picker w/Super Sheller, Like New
JD 35 Harvester, Choice of Heads
Cab to Fit IH 706 thru 1456

GUNTHER HEUSSMAN INC.
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FARM EQUIPMENT

RECONDITIONED EQUIPMENT FOR SALE

- JD KBA 20 and 24 Discs
- JD 9' and 12' Spring Harrows
- Oliver 12" and 14" Plows
- New Idea 751 and 752 Crimpers
- MC 1 row cultivators
- Garden Shovel Harrows
- JD 999 Corn Planters with or without plateless units

Plateless Units Mounted on Any Kind of Corn Planters

- 9' Cultipackers
- 1 - Real Good Lely Fertilizer Spreader available

New VICON Fertilizer spreaders with or without ground drive gear.

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NEW BRILLION CHISEL PLOW...

Model CPP-10 Brillion 10'6" Chisel Plow, 3 pt. hookup, category 2 pins, with 10 heavy duty shanks and spring clamp assemblies, 1¼"x2"x32" and reversible twisted shovels (3/8"x3"x19½"), gauge wheels with good used rubber tired wheels...

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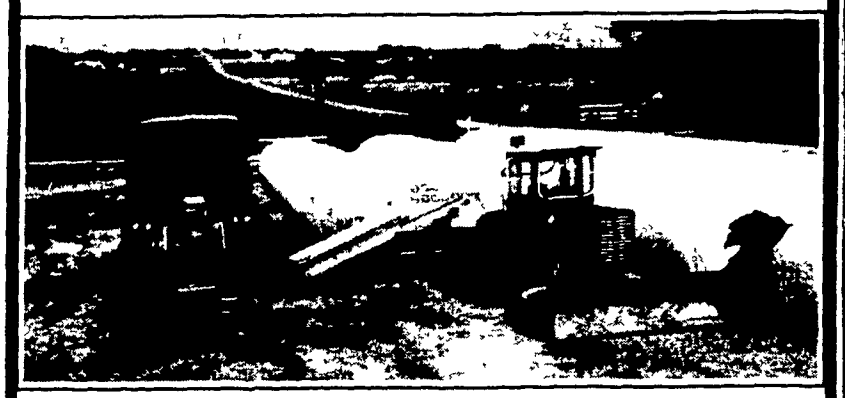
AG-BAG THE AFFORDABLE SYSTEM



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9. Dependable - Low Maintenance - Easy Operation.
10. Machine is easily transportable.

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The Lititz Office
on
THURSDAY, APRIL 15th 1982
At 7:30 P.M.
Everyone Invited
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SPERRY NEW HOLLAND

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- MF 1100 D
- MF 1080 D
- MF 180 D w/loader
- MF 180 D
- MF 50
- Farmall 560 D
- Farmall 400
- Farmall 460 D
- Farmall H
- White 2-50 D
- Oliver 1850 D
- Oliver 550
- Oliver 55 D
- Ford 3000 G
- Ford 800
- Ford 9N
- JD 3020 D
- (2) JD 60
- Case 630 w/loader
- (2) Case 300
- Case DV
- Satoh Elk 550
- AC 7050 w/cab, air & heat
- AC 7020 PS D w/cab
- AC 200 D
- AC 190XT D w/cab
- AC 180
- AC 175 D
- AC 5040 D
- AC D19
- AC D17 D
- AC WD45 G
- AC WD G

COMBINES

- Gleaner N5 w/15' floating grain & 630 corn heads.
- Gleaner MKS w/13' grain & 630 corn heads.
- Gleaner FKS w/grain & corn heads
- Gleaner AII w/13' grain & 2-row corn heads
- Gleaner CII w/13' grain & 438 corn heads
- Gleaner E w/10' grain & 238 corn heads
- JD 55 Corn Special w/cab, 12' grain & 330 corn heads
- JD 55 w/grain & corn heads
- JD 40 w/grain & corn heads
- JD 45 w/grain & corn heads
- NH 975 w/grain & corn heads
- IH 203 w/grain & corn heads
- NI Uni-System 704 w/717 combine, 4-row corn head

TILLAGE TOOLS

- White 3B 3 pt. automatic reset - like new!
- Oliver 6B Semi-mt. Spring Trip
- Oliver 5B Semi-mt. Spring Trip
- AC 5B Semi-mt. Spring Trip
- Bush Hog 1436 13' Disc, like new!
- JD 13' Transport Disc
- JD 12' Transport Disc
- JD 10' Transport Disc
- JD 9' Transport Disc
- JD 10' Transport Culti-mulcher

MANURE SPREADERS

- NI 213 Flail, 176 BU.
- NI 213 Single Beater, 176 BU.
- NI 213 Three Beater, 176 BU
- NI 218 Single Beater, 318 BU.
- NH 516 Single Beater w/endgate, EXCEL
- NH 365 Tank Spreader hyd lid, 6 TON
- Hawk Bilt 255 Tank Spreader, 7 TON

NEW

Allis - Chalmers Tillage Equipment

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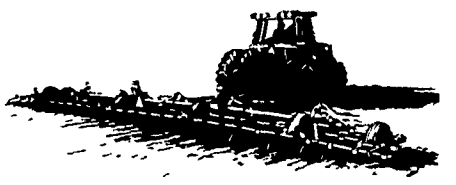
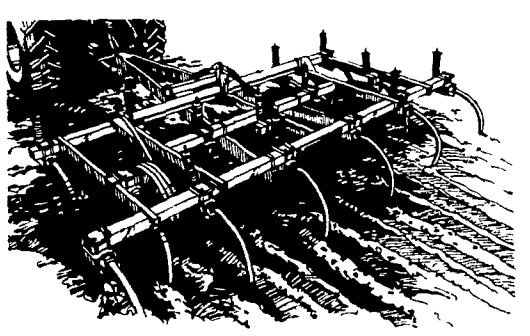
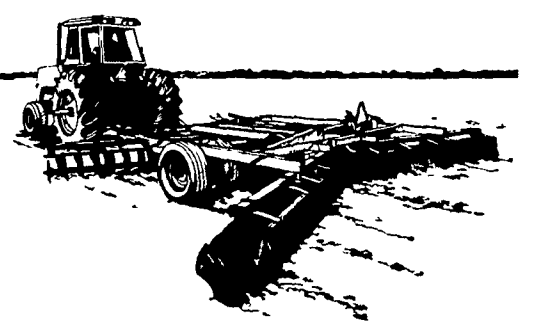


1300 Field Cultivator

		LIST	SPECIAL CASH
(2) AC 2600 Center Fold Disc Harrow-16½'	each	$10,054.00	$8,475.00
(2) AC 2500 Center Fold Disc Harrow-20'	each	9,610.00	7,900.00
(2) AC 2500 Center Fold Disc Harriw-15'	each	8,224.00	6,900.00
AC 2500 Disc Harrow-12'		5,615.00	4,975.00
AC 2500 Disc Harrow-10'		5,450.00	4,700.00
(2) AC 2300 Disc Harrow-9'	each	3,945.00	3,200.00
(2) AC 2300 Disc Harrow-11'	each	4,158.00	3,400.00
(2) AC 2300 Disc Harrow-13'	each	5,775.00	4,700.00
AC 2300 Fold up Disc Harrow-15½'		7,253.00	5,950.00
(4) AC 1200 Fold up Field Cultivator-16½'	each	4,018.00	2,875.00
(2) AC 1300 Fold up Field Cultivator-23½	each	6,298.00	4,950.00
(2) AC 2000 5B 16" Plow, auto. reset & semi-mt.	each	7,620.00	5,475.00
(2) AC 2000 4B 16" or 18" Plow, auto reset & semi-mt.	each	6,700.00	4,775.00
AC 2000 5B 16" Plow, semi-mt w/shear bolt		5,177.00	3,900.00
AC 2000 5B 16" Plow, spring trip		5,868.00	4,850.00
AC 2000 4B 16" Plow, spring trip, semi-mt.		5,100.00	4,275.00
(2) AC 70 Series 3B Plow, 3 pt. hitch & mounted	each	1,954.00	1,475.00
AC 1600 Pull type Chisel Plow-8 shank		3,298.00	2,275.00
AC 1600 Pull type Chisel Plow-10 shank		3,683.00	2,575.00
AC 1600 3 pt. hitch Chisel plow-10 shank-DEMO		3,050.00	2,200.00
Fox & Brady 1000 Chisel Plow, 3 pt -10 shank		2,970.00	1,950.00
Fox & Brady 1000 Chisel Plow, 3 pt -12 shank		3,250.00	2,300.00



1600 Chisel Plow



2500 Disk Harrow

Better by Design

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NEW EQUIPMENT SPECIALS...

Priced To Sell!!!

WHITE FARM EQUIPMENT

White 2-30 2-Wheel Drive Tractor $5995
White 2-45 2-Wheel Drive Tractor $10,995
White 2-62 4-Wheel Drive Tractor $15,995
White 2-70 2-Wheel Drive Tractor $15,995
White 543 6-Row No Till Planter $7995
White 254 10'4" Disc Harrow $2395
White 285 12'6" Field Cultivator $1995

NEW HOLLAND

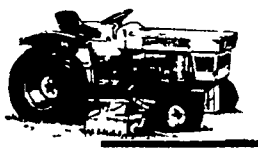
NH 303, 3264 Gal. Liquid Tank spreader $8495
NH 800, 510 Bu. Spreader w/Hyd. End Gate, Brakes and New 19.5L x 16.1 Tires $12,995
NH 519, 271 Bu. Spreader w/Hyd. End Gate $4695
NH L425, 30-HP Skid Loader (Demo) ... $9995

★ Free Finance On Spreaders & Grinder Mixers to Sept. 1, 1982

Bobcat 530 23-HP w/2 Buckets $8295

bobcat

We're looking for work.
KUBOTA



L185 DT $5295
L245 DT w/Loader $7995

WOODS

RB 700, 7 Ft. 3 Pt. Blade $495
RB 800, 8 Ft. 3 Pt. Blade $525
M5P, 5 Ft. 3 Pt. Mower $675

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JD 1240 Plateless Planter Disk Opener $1850
NH 273 Baler $2395
1 H Lime Spreader $200
Hesston 6 Ft. Windrow, Pick-Up-Head $600
MC 7E Rotary Scythe $1295
NI Wheel Rake, Good $600
Grimm Hay Tedder, Ground Drive $800

TRACTORS

IH 350 Fork Lift $2700
AC D19 Diesel $2950
Case 930 Standard $3700
Oliver 770 Diesel $1600
IH Super M $1250
IH 560 Diesel, FH, PS $2850
8N Ford $1550

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NEW HESSTON 3800 RAKE $1695

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UNICORN FARM SERVICE

JAMES E. LANDIS

PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
CALL 786-4158

MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

Gutter Cleaners
Manure Stackers
Manure Pumps
Manure Spreaders
Liquid-vators
Silo Unloaders
Cattle Feeders
Material Movers
Conveyors

VAN DALE

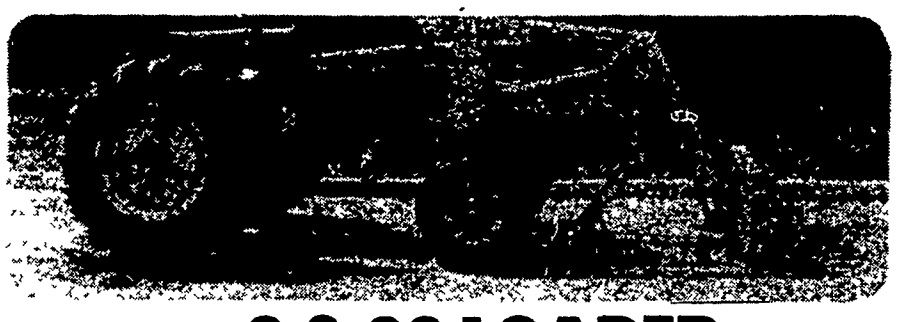
- Van Dale Products
  - All New Magna-Trac Ring Drive
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- T.M.R. Van Dale Mixer-Feeders - 4 Auger
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
- Liquid Manure Spreaders
  - 1500 Gal. to 4500 Gal.
  - Soil Injectors
- Liquid Manure Pumps
  - Agitator-Filler
  - Centrifugal
  - Lagoon
- Uebler Electric Forage & Grain Carts
- Uebler 810 Grain Cart
- Uebler TMR Forage Carts
- Red Top Stainless Steel Trough Cattle Waterers
- Lancaster Stave Silos - Stave or Metal Chutes
- Sollenberger Poured Concrete Silos Top or Bottom Unloading
- Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom
- Taper Board Feeders & Belt Feeders
- Circle Feed Supplement Bins
- Hedlund-Vaughan Chopper Pumps
- Leasing Available

Sales & Service
K & S INC.
RD 1 Quarryville, PA 17566
PH: 717-284-3111

DUNHAM LEHR

Quality Farm Equipment IN STOCK

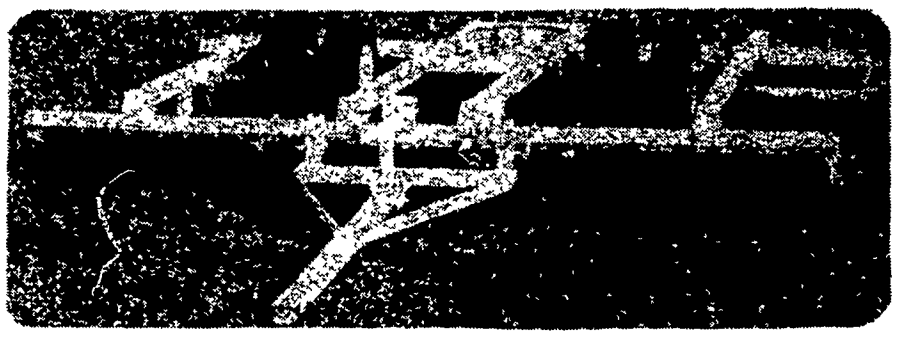
SINCE 1846, OUR HERITAGE IS YOUR GUARANTEE



2 & 22 LOADER

- Two rugged loaders fit 90% of all tractors made in the last 20 years.
- Pickup this loader and mount on your tractor and save

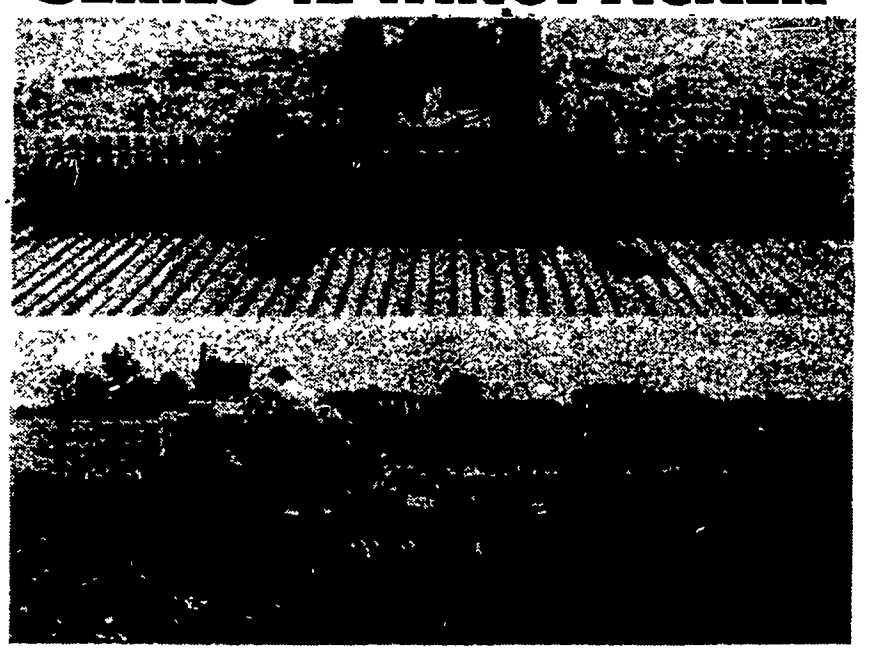
FROM THE ORIGINATOR OF THE QUICK-ON, QUICK OFF LOADER.



41 MULCHER

Tomorrows CultiMulcher today! Shock absorbing modular design. Built to work all day without a break.

SERIES 40 CULTIPACKER
SERIES 42 WINGPACKER



BINKLEY & HURST BROS.
133 Rothsville Station Road, Lititz, PA 17543
717-626-4705
Hours: Mon.-Fri. 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

NEW EQUIPMENT

John Deere Model 148 loader, 72" hyd bucket for 3020, 4020, 4030, 4230 **$2,800 00**

John Deere model 680 spreader, top beater **$6,850.00**

Brillion model MD164 13'8" Pulvimulcher used tires **$4,500.00**

Little Giant 42 ft elevator P T O drive **1,950 00**

USED EQUIPMENT

J D 402[0] SOLD shift w/ cab **$1,500.00**

J D 720 diesel, good cond **$4200.00**

J D 3020 Diesel good **$7,800.00**

J D 2640 Hi-low, 1525 hrs **$12,600.00**

J D 4030, four post, like new **$17,000 00**

J D 4230 less four post **$17,500.00**

A C D19 Diesel, good **$6,500.00**

J D 7000 Planter, six row, dry fert

J D 7000 Planter, four row, less fert

J D 1250 Planter, plateless, disk openers, 6 row-30" w/dry fert good **$1,995 00**

J D 1240 Planter, plateless, dry Fert , **$1,800 00**

A C 600 Planter, six row, air no till, dry fert , monitor **$4,500.00**

Finch Services - Hanover, Inc.
515 Frederick, St.
Hanover, PA 17331
Ph· 1-717-632-2345

JOHN DEERE *Nothing runs like a Deere*

USED MACHINERY

TRACTORS:

Farmall 460 gas, clean . . . $3000
Satoh Beaver 15 hp diesel w/54" mower, 1 yr. old $4200
Special! $3800
JD 60 w/3 pt. hitch $1800
Oliver 1355 Dsl. . . . . $6250.
JD 1020 w/143 loader. . . $5900.
JD 4010 Dsl., w/Roll Guard & Canopy, WF, new motor w/4020 kit $8100
JD 1010 w/Loader. . . . . $4500.
JD 4040, cab, QR, 1100 hrs., like new . $24,900
JD 4440 w/power frt. whl. drive, cab, power shift, 475 hrs. $43,000
JD 4440 Cab, Power Shift, 1200 hrs $30,000
Farmall M, new paint $1200

FORAGE:

Fox SPF 2RN 6½' Pickup. $6900
Fox 2RN Snapper Head . . $3500
IH 650 w/2XW - Pick Up . . $1500
JD 3800 Long Tongue for Parts . . . $1100

HAYING:

JD 16A chopper . . . $1800
NI 290 mower-conditioner $1800
IH 1190 mower-conditioner. . $4200
IH 440 baler w/thrower . $2800

COMBINING:

JD 237 MTD Picker $1400
JD 42 pull type $1400
JD 40 . . . . . $2900
JD 444 corn head. $5000
JD 6620 side hill w/15' platform $56,000
Coming in...
JD 4400 Diesel w/13' Platform & 443 Corn Head $29,500
Coming in...
JD 40 Square Back w/2 RW & 10' Grain

TILLAGE:

Pittsburg 4x16 3 pt. plow . . $550
MF 4x16 3 pt. Plow $500
White Off-set disc, 11' . . $4600
JD 350 5/16 reset plow w/cushion coulters . . . $3100
JD 145 5/16 Plow. $1000
JD 950 12' Roller Harrow $2900
JD 12' Chisel Plow w/Gauge Wheels . . . $2100

PLANTERS:

2 Oliver 540 4 row . . $600 ea
JD 1250 6 row plateless w/monitor. $1900
IH Cyclo 4 row no-till $2500

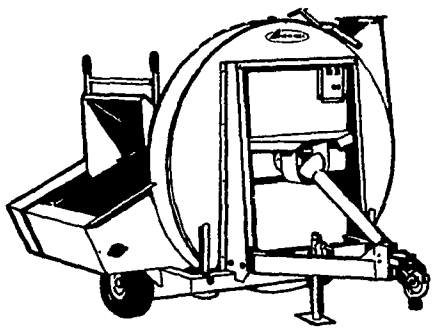
MISCELLANEOUS:

Hawk tandem tank spreader, model 257, 3 yrs. old $3000

WINELAND EQUIP. INC.
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

PROGRAM EXTENDED TO APRIL 30TH

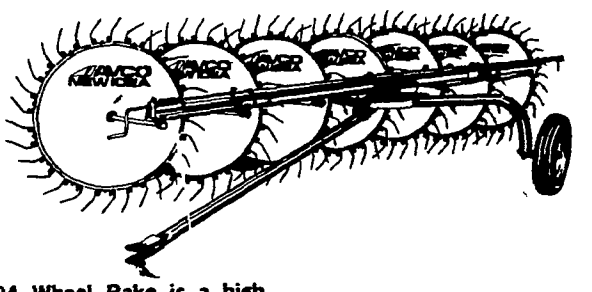
NEW IDEA MODEL 621 FORAGE BLOWER



New Idea's 621 Forage Blower is a rugged, high capacity model for better performance than ever before. It features a husky 57" fan for medium to large operations. Comes with a standard adjustable tongue that makes tractor hook-up fast and simple...

STILL AT SPECIAL PRICE $1,700

NEW IDEA MODEL 404 SPEED WHEEL RAKE

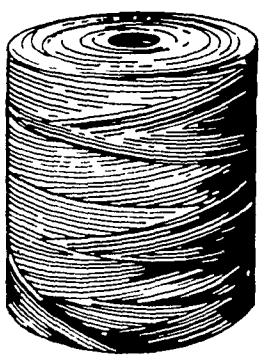


The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

STILL AT SPECIAL PRICE $1,150

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

AVCO® NEW IDEA



BIG ROUND BALER TWINE

Yellow Jacket 20,000 ft. per box
$23.00 ea. Box
10 or more **$22.55** ea Box

ATTENTION FARMERS!
We Are Now Taking Orders For
GOOD QUALITY BALER TWINE
No. 1 Quality
Pickup sometime in late Dec., Jan , or Feb., we will notify you

SISAL TWINE
9,000 ft., 10,000 ft.
$19.95 ea.
10 or More Bales: **$19.50** ea.

CONVENTIONAL HEAVY DUTY PLASTIC
9,000 ft. with stronger Knot Strength Than Sisal
$16.30 ea.
10 or More Bales: **$15.85** ea

NOTICE

DO YOU NEED FARM MACHINERY HAULED OR PLANNING TO MOVE LOCAL OR LONG DISTANCE?

Examples:
New York Ohio
Indiana Illinois
Wisconsin
You Name The Time & Place
CALL NOW! WE WILL TRY OUR BEST TO ACCOMODATE YOU!

ALLIS CHALMERS 4 BOT. 16" AUTOMATIC HYDRAULIC RESET PLOW
with trash boards and coulters
$1125.00

USED IH 4 ROW CULTIVATOR
$725.00

NI # 10, 1 ROW CORN PICKER
Pull Type
$845.00

IH MODEL 56 4 ROW CORN PLANTER
30" spacing, double disk openers for fertilizer and corn seed, Gandy insecticide hoppers
$1485.00

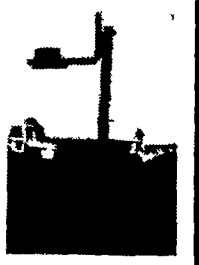
USED CASE 990 DIESEL
1974 Model, ready for hard work
$6900.00

CASE 2290
approx. 130 HP, rops canopy, standard shift, 23.1 x 34 rear tires, approx. 70 hours, no interest or payments till August 1 - like new - Call

GOOD USED SKID LOADER SPECIALS

Case 1830, like new, 30 HP, w/only 485 original hrs., 60" wide bucket, hydra. drive **$8892**
Case 1530 Uni-loader **$2760**
Gehl 4500 w/65" wide bucket, 5 HP, hydrastatic. **$8950**
Case 1845D, 45 HP, w/45" bucket, ready to go . . . . . **Call**
Owatonna 1200A, approx. 1978 model, 30 HP w/manure fork and bucket. **$5860**
Owatonna Model 310D, 42" wide bucket and manure fork, rebuilt engine. . . . . **Call**

3 Pt. Hookup **YALE HEAVY DUTY FORKLIFT**



Lifts approximately 12 feet high and about 2 ton lift capacity with appropriate size tractor
$950
Buy now & take an additional 20% off this price

GEHL MODEL 87 HI-THROW BLOWER
Excellent
$650.00

GOOD USED NECO 6" x 52' LONG TRANSPORT PTO GRAIN AUGER
with hopper and downspout
$825.00

CASE DAVID BROWN 1412 HYDRA-SHIFT AUTOMATIC
$7900.00
as is

ROPER MODEL 14 RIDING MOWER .
Like new, 14 HP., 42" mower and new 32" snowblower.
$1,460
Less 20% OFF

BINKLEY & HURST BROS.

133 Rothsville Station Road, Lititz, PA 17543
717-626-4705
Hours: Mon.-Fri. 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

LOOK, Don't Miss This! SPECIAL PRICE REDUCTIONS FOR QUICK SALE Early Bird Gets The Worm!

ARE YOU LOOKING FOR A GOOD USED DISK HARROW?

WE MAY HAVE JUST WHAT YOU NEED!

IH Model 475 transport disk harrow in excellent condition. 13 ft. 6" cut, blades approx. 21" diameter, 9" spacing, furrow fillers, 12 bearing hangers, large flotation tires $2950.00

IH Model 37 transport disk harrow, 11 ft. cut, blades approx. 19",7" spacing $1650.00

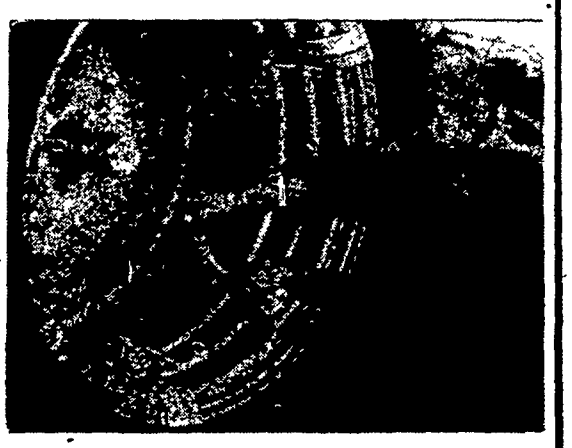
IH 12 ft. pull type disk harrow, 16" blades w/scrapers, 40 disks, 7" spring $550.00

Ford Model 230 transport disk harrow w/wings, spring assist wing lift, total cutting width of 18 ft., dual wheels w/Midwest 3 bar tine harrow attachment $2860.00

DUAL WHEELS IN STOCK.

Just Name Your Size At Very Reasonable Prices

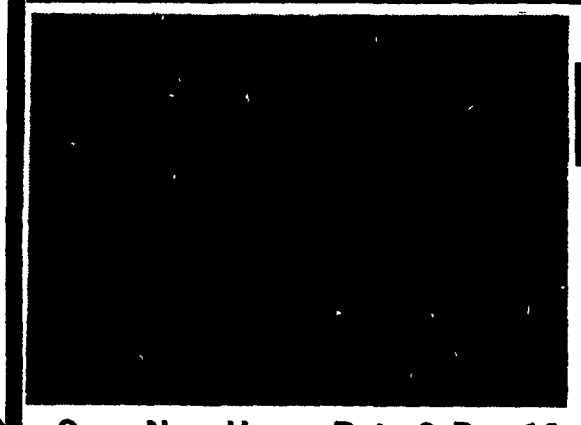
CLAMP ON DUAL WHEELS IN STOCK.



IN STOCK: Glencoe™ LANDOLL case Soil Saver

ALL PULL TYPE MACHINES IN STOCK WITH HOSES TO TRACTORS, SET UP AND READY TO GO.

Some Rental Units Available at Reduced Prices



case CHISEL PLOWS

Case New Heavy Duty 3 Bar 10 shank chisel plow with hydraulic gauge wheels, 32" hi-clearance, spring shank with curved shovels, setup.

Our Every day low price is $1,930

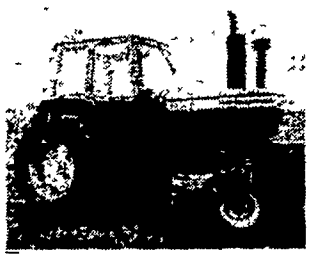
DISCOUNT SALES DAY PRICE 1 Only $1,889

Brand New Case 7 shank plow with 32"x1¼" hi-clearance spring shank, 2 bar 3 pt. hookup with curved shovels. Current book list price $1,428. You Buy This Chisel Plow Knocked Down and Save by Paying only $1,078 during our Discount Program Period.

Brand New Case 5 shank chisel Plow with 32"x1¼" thick hi-clearance shanks spring cushion, 2 Bar 3 pt. hookup with curved shovels. Current book list price $1,198. You Buy This Chisel Plow Knocked Down and Save by Paying only $898 during our Discount Program Period.

Case David Brown 1200 Series

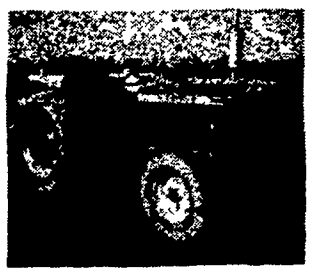
65 HP Rated Diesel engine, 1967 Model, 18.4x30 rear tires on power adjust rims, approx. 3431 hrs., still going strong, trade in on this unit or buy as is and let us see what we can do for you! Serial #702764



Do You Like Ford Blue? Here is one for you

Ford Model 9700 Diesel

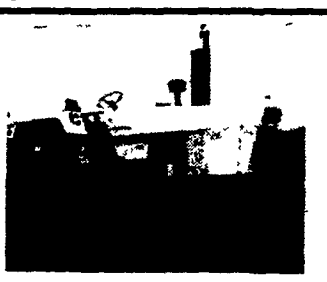
Cab, air, heater, 1977 model by Serial no., approx. 2500 Hrs., in excellent condition, 540-1000 PTO, Rated at 135 HP, Transmission 4 speed hi-lo and dual power, total 16 speeds, 18.4x38 rear tires, approx 50%-60%, 450 lb. weight on each rear wheel, 11:00x16 front tires, Front weights



Ford 4100 Diesel

1976 Model, 50 H.P., 8 Speed, 3 pt. hitch, 14.9x28 Power adjust rear wheels, Nice, See us for your Deal!

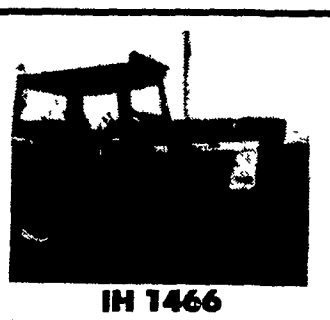
No interest charges till Aug. 1, 1982



Case 1070 Diesel

Power shift, 1975 model with only 1130 original actual hrs., 20.8x38 rear tires, like new, dual remote hydraulics, dyno check at 118 HP, ready for hard work.

Like New Condition



IH 1466

Cab, air, heater, 20.8x38 with hubs for duals good TA, dual hydraulic remotes, 3276 hrs.

$14,300

Less 10% OFF

Plus.. NO INTEREST FINANCING till August 1, 1982

Almost New Deutz Model 4506 Diesel

Power Steering, 3 pt. Hitch, 581 actual hrs.

case

NEW CASE TRANSPORT FIELD CULTIVATORS

Glencoe built, ideal to prepare your fall seeding grounds. A lot of machine for the money.

EARTH SHATTERING TILLAGE TOOL FROM CASE

All these machines are spring loaded for rock cushion and vibrating action.

- Hydraulic Fold 22 Foot Wide
- Cylinder and Hose to Tractor
- Field Cultivator Wing
- Transport Width 12 ft.

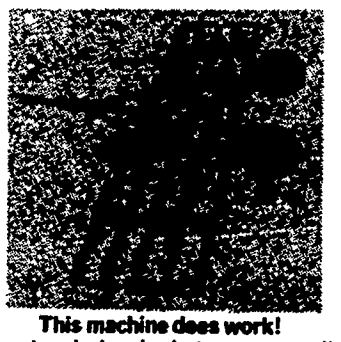
$6400 Less 20% OFF

New Heavy Duty Transport, 12½ Cut.

$2125 Less 20% OFF

Our Loss is Your Gain
Must Sell Now
At A Savings To You!

NEW HARROWGATER MODEL 1100

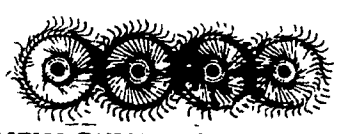


This machine does work!

It not only levels, but aerates soil, teeth are angled to allow trash flow underneath

IN STOCK
10' W 3' WINGS
TOTAL 16' WIDE

SPECIAL SALE PRICE **$1080**



NEW GEHL MODEL 204 4 WHEEL RAKE

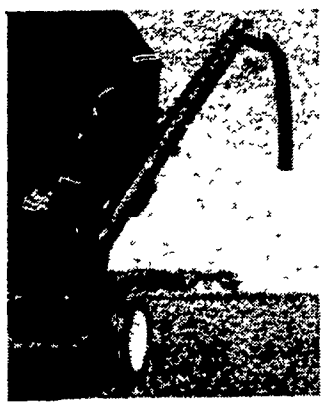
7'6" wide raking width, 3 pt. hookup

New Price $985
less $196.00

SPECIAL SALE PRICE **$789**

ONLY 1 LEFT

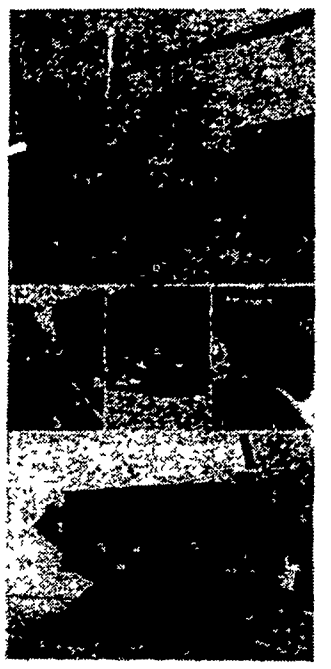
SPRING FERTILIZER HANDLING EQUIP.



McCURDY AG 12

12 foot reach augers for most any make gravity bin. Mounting brackets also available for old style straight sided gravity bins. Hydraulic hose included to the front of your bin.

HYDRAULIC TRUCK AUGER



(Top) A UM Truck Auger fills planters faster and easier (Center left) Semi-circular rack and pinion adjustment mechanism (Center) Compact hopper design allows generous ground clearance of effective dump angle. (Center right) Clean-out door allows flushing of debris from tube (Bottom) Auger folds out of the way when not in use.

- The UM Hydraulic Truck Auger helps handle bulk materials faster, more economically.
- You can transfer up to 900* pounds of fertilizer per minute and up to 500 bushels of small grain per hour.
- Traditional UM quality is apparent throughout the Model TAG-12 Truck Auger.
- Your grain truck can help you save money
- Hydraulic hoses of the length needed, and connections for your particular installation, may be purchased from your dealer at extra cost.

We Also Have McCurdy GRAVITY BINS

In Stock

Model 190 Model 275
Model 230 Model 375

- With tarp kits available for wind & weather available
- Side Extensions
- Ladder Extensions

GOOD USED IH 12 TON SINGLE AXLE WAGON

With 12.5Lx15 8 ply tires on heavy duty 8 bolt wheels and extendable quick hitch.

$1,050

Less 5% OFF

DAVISS MODEL 700 TRENCHER

On tracks with dozer blade, in good running order

$2,500

Less 30% OFF

BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543
PH: 717-626-4705
Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

VERMEER

HEDLUND MARTIN INC.

Introducing Our New Line... Vicon

NEW EQUIPMENT:
Vermeer 504F Baler
11 Scranton Bale Feeders
Vermeer & Scranton Bale Movers
Haybuster Big Bale Buster (For Mulching Big Round Bales)
Martin S1263 Spreader

USED EQUIPMENT:
1 JD PTO Hay Rake
1 MF 9' Haybine
1 Hawk Bilt 257 Tank Spreader
1 Brady Flail Shredder

NEW Vicon MACHINERY!

(2) 4 Wheel 3 pt Hitch Rakes
(2) 6 Wheel Trailer Rakes
(1) 8 Wheel V-Rake
(1) 600 Lb. Fert. Spreader
(1) 950 Lb Fert Spreader
(1) 1900 Lb. Fert. Spreader
(1) Vicon 8' Mower Conditioner
(1) Vicon 8' Mower

★ SPECIAL SPRING DISCOUNTS ON ALL VICON MACHINES!

RED WING FARMS

RD #1378, Fleetwood, Pa. 19522
215-944-0791
or 215-944-9583

SCHAEFFERSTOWN EQUIPMENT

SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529

ALL MACHINES REPAIRED AS NEEDED — CLEANED & PAINTED.

WE BUY USED EQUIPMENT

WE ARE A DEALER FOR CUSTOM TRAILERS

BACKHOE LOADERS

Case 580B 1975 w/cab	$15,500
Case 580B	$11,500
JD 400, excell cond , overhauled	$9,000
[illegible] RH Special	$6,000

CRAWLER DOZERS

Cat D8 46A Series, real clean	$42,000
Cat D4 40A Good	$11,500
Cat D8 2U Cable	$8500
Cat D6, hyd	$6500
Letourneau pull pan for D8	$1600
JD 350 6-way angle Blade New Undercarriage	$9200
JD 1010 Dsl. w/winch	$5200

CRAWLER LOADERS

JD 450 w/93 hoe	$14,500
JD 450	$9500
JD 450 w/ROPS, good	$12,000
JD 440 Dsl..	$6500
JD 2010 w/#95 hoe, ex. cond.	$7500
Cat 955H 60A	$12,500
Cat 933G, good	$9,500
Cat 933, good	$6500
IHC 500 4-in-1	$7000
IH 340 Dsl. 4 & 1 Bucket w/Ripper	$7000
IHC TD9	$8200
Case 350	$7500
Case 450, good	$9500
Case 750, good	$10,000

SKID STEER LOADERS

JD 24	$4800

GRADERS

Huber Maintainer w/Frt. Blade Very Good	$2500
Huber Wargo Dsl. w/Cab	$5000
Galion 118 Dsl. w/cab	$6500

WHEEL LOADERS

Hough 70, 4x4 3 to 4 yd good	$14,500
Hough 30, 1 yd. good	$5200
Hough, 2 yd., good	$5250

TRAILERS

1979 CMI Folding Hydr. Gooseneck 30 ton	$29,500
9 Ton Tag-Along	$1400
9 Ton Tag-Along	$2000
9 Ton Tag-Along new heavy duty	$5100
12 Ton Tag-Along	$2000
12 Ton Tag-Along	$2750
15 Ton Gooseneck, S A	$3500
18 Ton Tag-Along	$3750
25 Ton Lacross T/A	$5500
Approx. 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200
1 Ton Roller Trailer	$800
New Trailers - All sizes and prices Call	

TRUCKS

1971 Int. Dump S.A.	$3500
1969 Ford Tandem Axle Dump	$6000
1965 Int. Dump S.A.	$3200
1956 White 18' bed S A.	$1800
1967 GMC ¾ ton w/utility box	$800
1975 Plymouth Fury 6 cyl.	$2000
1968 Tandem Axle Mack Dump	$5000
Int. Tandem Axle Dump	$4250
1970 Dodge Van 14' w/Roll Up	$4,500

AIR COMPRESSORS

LeRoy 105	$3500
Jaeger 105	$2000
Chicago Pneumatic 125, O H	$3000

ROLLERS

Fordlane Paver, ex cond	$3100
3 Ton Tandem	$2000
1 Ton Roller	$2000
1 to 3 ton Virbra Pac	$3400
1 to 3 ton Virbra-Pac	$2800
3 to 5 ton Huber Tandem	$5000

MISCELLANEOUS

AC Motorized Pan #260	$3,000
14' Steel Dump Box complete	$1650
5 ft. Rotary Cutter new	$495
Pavement Breaker 90 lb	$350
Assorted Loader Buckets	
6 ft Angle Scraper Blade 3 pt.	$175
Myers Snow Plow, Elec. Angle	$500
Davis Trencher 300+	$3000
Ditch Witch Model R65 Loaded w/Boring Attachment	$9500

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VERMEER Vicon

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NEW VERMEER SUPER SERIES BALERS
Call For Spring Terms
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1-MC 9 mower-cond., $6470
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2-SR 1200 Irrigation Travelers — $19,000 ea.

NEW SHIPMENT VICON EQ.
Cash Discount on '81 Prices
1-PTO tedder - rake
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1-2400 lb. fert. spreader
1-1900 lb. fert. spreader
3-950 lbs. fert. spreader
2-600 lb. fert. spreader
1-8' 3 pt. hitch disc mower
1-#1608 no till drill

NEW HAYBUSTER EQUIP.
1-Tye 3 pt. no till drill
1-Bale Buster for mulching lg. round bales

MISC. NEW EQUIP.
2-Kelly log splitters engine drive
2-600 lb. fert. spreaders, $320
1-1450 lb. fert. spreader, $780

LAHMAN SKID STEER LOADERS
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1-23 hp, 2 buckets, $6200

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1-Vicon 8' mower conditioner, used - $5000 ea.
2-Vicon 8' mower-conditioner, demo - $6000
1-Lely tedder rake, used - $1000
1-Badger manure souper, 10' demo - $900
1-SP Hesston windrower - $1500
1-605D Vermeer Baler - $4200
1-504F Vermeer Baler - $6200
1-504C Vermeer Round Baler - $3800
1-Oliver 7B Plow - $1300

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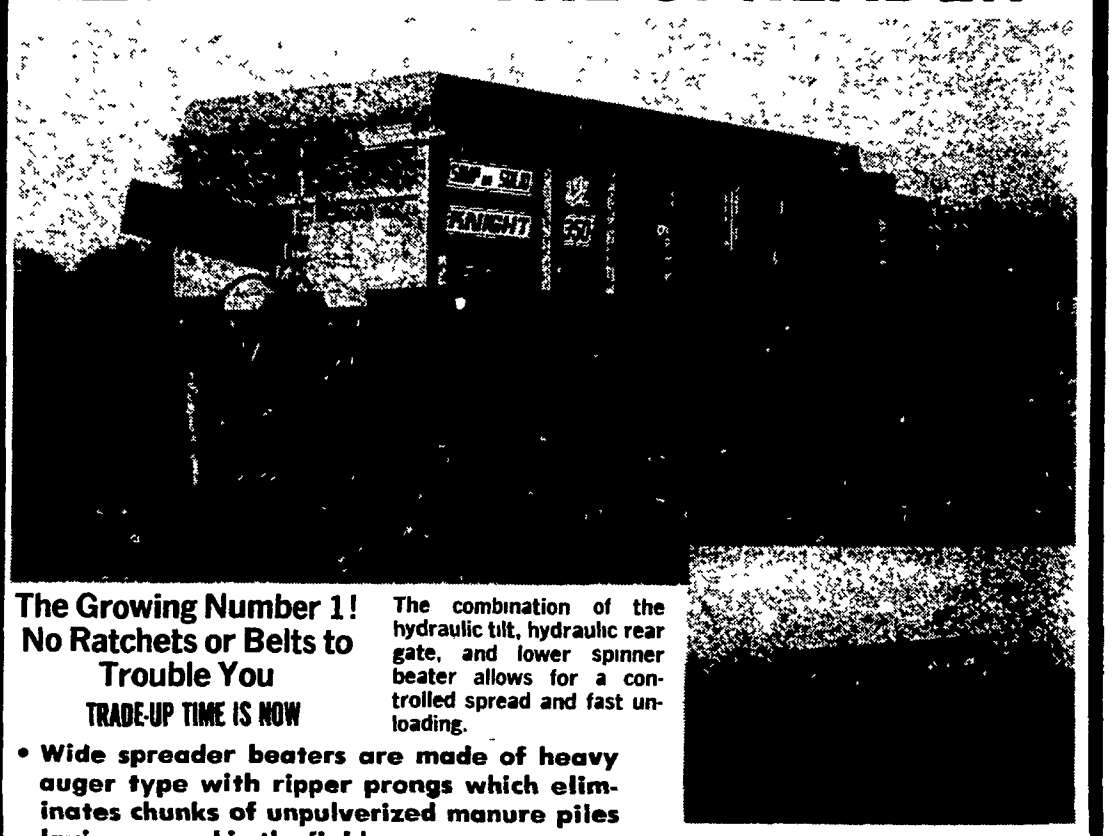
Look At This... UNLOAD YOUR LIQUIDS FASTER, JUST RAISE THE DUMP

KNIGHT "350 SOUPerSOLID" MANURE SPREADER



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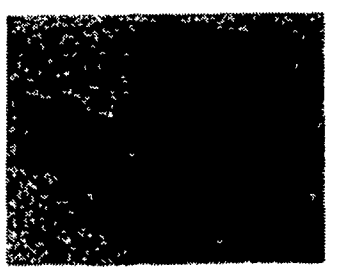
The combination of the hydraulic tilt, hydraulic rear gate, and lower spinner beater allows for a controlled spread and fast unloading.

- Wide spreader beaters are made of heavy auger type with ripper prongs which eliminates chunks of unpulverized manure piles laying around in the field.



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3 H.P. electric motor
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REG. $1195
440 lbs

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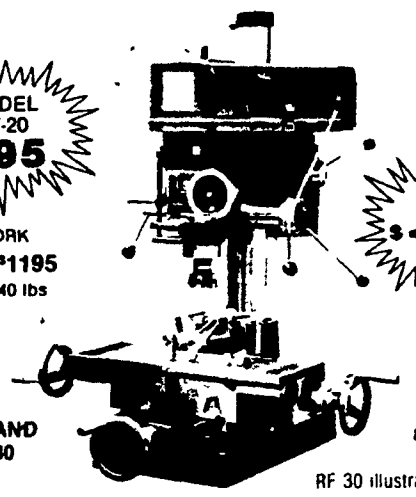
REG. $1595
805 lbs



RF 30 illustrated

STEEL STAND For RF-30 $99

SPECS	RF-20	RF-30
SWING	13 7"	16 5
STROKE	4 0"	5 0"
TABLE	6 2" x 20 5	8 26 x 28 74
TRAVEL	6" x 12"	6 x 18
RPM'S	80 to 1700	135 to 2440
MOTOR	1 HP 1 PH	2 HP 1 PH

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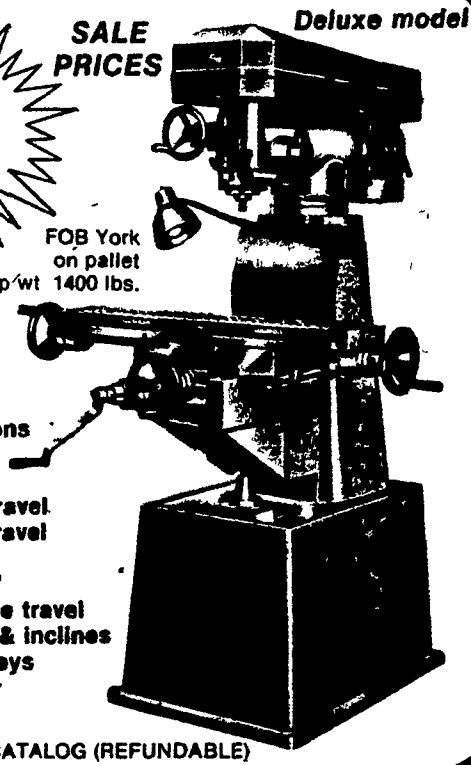
Model VM 830- $2195

FOB York on pallet
Ship wt 1400 lbs.

Deluxe model



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- 7.48" Y axis travel
- 215-3440 RPM
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Ag research shows that the critical first step in bigger crop yields is timeliness in planting. Now this advantage is yours with International 800 Series Early Riser planters. Both Cyclo® Air and plate-type planters feature revolutionary Early Riser row units. This exclusive IH design provides the best possible seed environment by cutting the narrowest seed furrow of any planter, positive depth control, moist soil cover, and gentle firming to eliminate air pockets. The result is faster planting and germination plus more uniform emergence.

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Let him show you how the new Early Riser Planter can give you better seed to soil contact for early rising crops.

INTERNATIONAL® 720 SEMI-MOUNTED MOLDBOARD PLOWS

- Available in 4 to 8-furrow sizes with 16 or 18-in. spacing, plus extra big 20-inch model in 5/6-furrow size.
- Beams individually trip or ride over obstructions, then automatically return to plowing position. No stopping to reset.
- High 33-in. vertical clearance handles heavy trash without plugging.

IN STOCK NOW

- 720 4 Furrow, 18 in.
- 720 5 Furrow, 18 in.
- 735 5 Furrow, variable width

Rocks or Heavy Trash Won't Stop This One!

GOOD USED PLOWS & PLANTERS

400 Cyclo 6 Row Planter, Dry Fertilizer..... $3,400.00
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AC 5 Furrow 16 Inch Plow $1,200.00

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New Paico Cattle Scale 3,000 lb. Capacity.
DMC Hi-Capacity Grain Cleaner No. 40.
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	List Price	Sale
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2 - 20.8x34 8 ply	$1000.60	$450.00
New Wagon Tires		
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11 - 1000x15 8 ply	$102.20	$60.00
12 - 1000x15 12 ply	$123.60	$75.00

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123 Acre farm land in Washington Twp. Northumberland County. Near Rebuck, Pa.

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		Reg.	Sale
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	Gals.	$3.99	3.79
Wind Shield Anti Freeze		$1.29	.99
50 Bags Instant Dry for Shop		$7.95	4.95
John Deere Oil 10W-20 Drums		$288.00	$207.00
#30 Oil		$285.00	$205.00
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47" Red Top Woven		$120.00	$95.00
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Locust Posts		$3.00	$2.50
Heavy Duty Steel Fence Posts		$4.00	$2.99
Farm Gates All Sizes		Reg.	Sale
No. 50 Bag Dried Molasses 45% Sugar		$6.95	$5.75
No. 50 Bag Aureo Crumbles, 700		$24.95	$17.95
No. 50 Bag Aureo Crumbles, 2 gram		$14.99	$12.40
No. 50 Bag Tramisol Cattle Wormer Pellets		$19.90	$16.70
No. 80 Plain Salt		$5.40	$4.40
No. 80 Bag T.M. Salt		$5.95	$4.95
No. 50 Blocks Plain!		$3.65	$3.15
No. 50 Blocks T.M. Salt		$4.35	$3.85
9000 Ft. Mustang Baler Twine		$21.95	$19.45
No. 50 Bags Thomasville Barn Grip (Ton)		$32.00	$30.00

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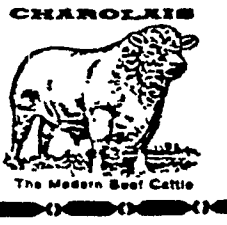

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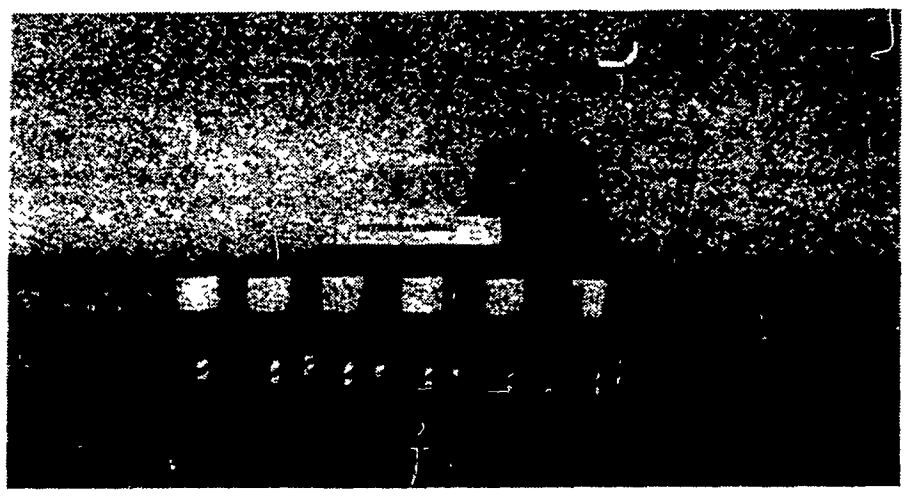
DON CARPER
Machinery Service Manager

Our servicemen have been starting planters in the field for over 10 years.



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WHEN YOU BUY A PLANTER FROM HOOBERS, YOU CAN BE SURE IT'S RIGHT...WE START IT IN THE FIELD!!!

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5373 MF 300 w/2 Row Cornhead 13' Platform
6098 NH 975 Gas w/2 Row Cornhead & 13' Platform
7098 1978 New Holland TR-70 780 Hours, Ford Diesel Engine, Gear Transmission, Air, Straw Chopper. 4 Row Narrow Cornhead & 15' Platform
5742 1976 IH 915 Hydrostatic, Diesel, 1000 Hours
7223 JD 3300 Diesel w/13' Grainhead
7222 MF 510 Combine Diesel w/6 Row Head & Platform
6817 IH 1460
7138 IH 915D
7104 IH 815D w/763 Cornhead & 13' Platform
7244 IH 815D, Hydro, 1899 Hrs.
7142 IH 715D 325 Hrs.
7236 IH 315 w/327 Cornhead & 13' Platform
6126 IH 503 - C w/430 w/N Cornhead & 13.5 Platform
7158 AC F w/A330 Cornhead & 13' Platform
JUST TRADED
IH 1440 Axial Flow
IH 1460 Axial Flow

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6432 IH F1586D w/Cab
6594 IH 4366 4WD
7302 IH 1486D w/Cab
6580 IH F1086D w/Cab
7273 IH F1066 D Hydro
7169 IH F806D
6452 IH F806D
6186 IH F656D Hydro
7073 IH I574 Gas Utility
7292 IH F544D Hydro
7199 IH 504G
7059 IH Farmall M
6526 IH 125C, Crawler
7305 White 2-155 w/Cab
7183 Steiger Cougar III ST-251
7173 MF 1085 w/Loader
7091 JD 4620 w/New Cab
7380 Deere 6030, 1972, Cab & Duals, 1840 hrs, excellent
7379 IH F 1456D
7388 Kubota L245DT, 4WD w/1200 Loader
7410 Deere 4230, 1973
7412 White 2-105 w/193 hrs.

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7181 IH 540 Manure Spreader 175 Bu.
7339 IH 550 w/Hyd. Endgate

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Kinze Folding Tool Bar w/12 Deere Plateless Units, used 2 seasons

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6373 IH 700 5F 16"
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6470 IH 540 4F
7387 Brillion 23' Folding Packer
7396 Bush Hog Chisel Plow, 10' Mounted

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3288 IH 400 Cyclo 8 Row Narrow
6475 IH 400 Cyclo 4 Row Wide
6547 IH 500 Cyclo 6 Row Narrow Mounted
9903 Deere 1300 4 Row Wide
2414 Deere 494 4 RW Wide Deere 7000, Plateless, 8 Row Narrow

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6033 A/C 4500 20' Offset Disk
4969 Miller 12' Disk, Rebuilt
6021 Krause 1928 Rock Flex 25'
5440 J D KB Disc Harrow
6798 IH 350 Disc, 11'
7075 Krause 3209, 19'
7049 Krause 2413, 23'
6972 JD 12' Offset
7157 Sunflower G2, 12'
5584 Sunflower 29, 25'
7184 Krause 2413, 23'
7304 Krause 1924, 21'
4544 JD 330, 25'
7323 Krause 2242, 12'
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6975 IH, #10 16x7 w/grass seed
IH 510 16x7 Combination w/grass seed

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16x7 Plain
18x7 Plain
21x7 Plain
CALL FOR PRICES

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ALL OUR DRILLS HAVE DEPTH-GAUGE WHEELS

Combination depth/press wheels feature a unique central groove that leaves the soil loose over the seed, while it firms the soil around the seed.

Quick-adjust lever lets you set depth within 3/8 inch with just a twist of your hand.

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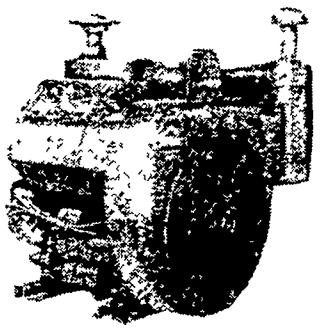

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4 Cylinder

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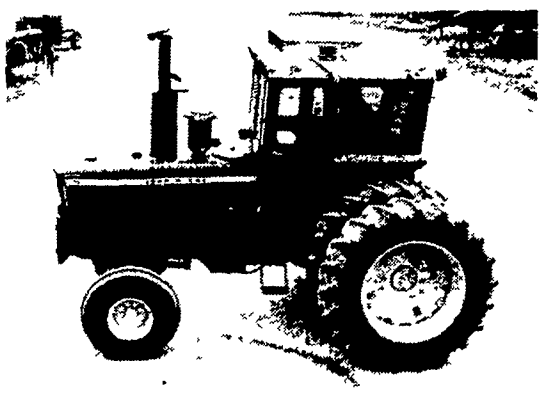
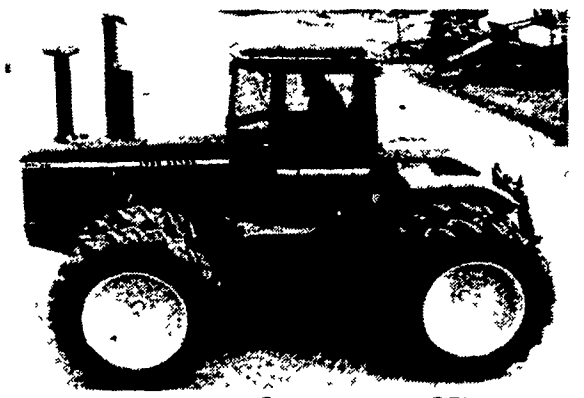
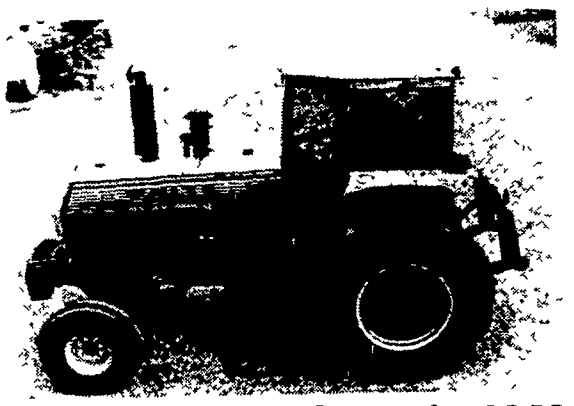


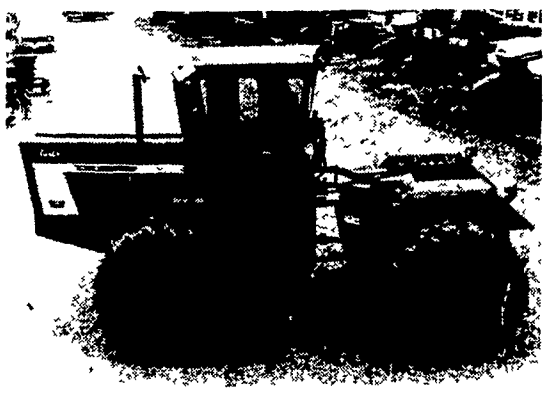
Deere - 6030, 1972 Cab
Dual 20.8x38, 1840 Hrs.



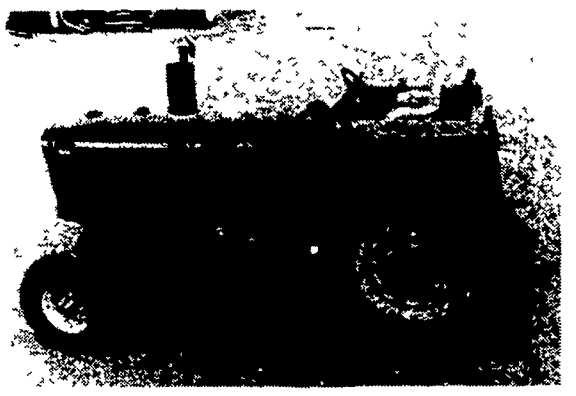
Deere - 8630, 4WD, 1976,
Dual 20.8x38



White - 2-155, Cab w/Air, 1978,
24.5x32



IH - 4366 4WD
Excellent tillage tractor



Deere - 4230, 18.4x34,
3000 Hours, Quad. Range

Deere - 4630 Diesel,
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Used in good cond., reconditioned, 206 spreaders
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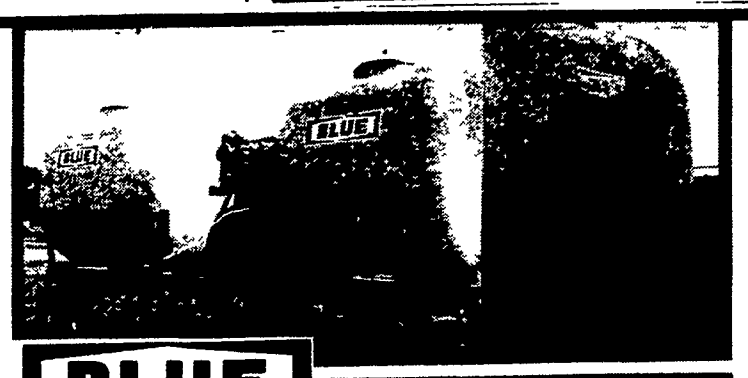

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- Speed Sensitive — Set It And Forget It
- Press Wheel Drive

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- Pump Mount
- Press Wheel
- Side Saddles
- All Mount Together In One Package — Easy On And Easy Off

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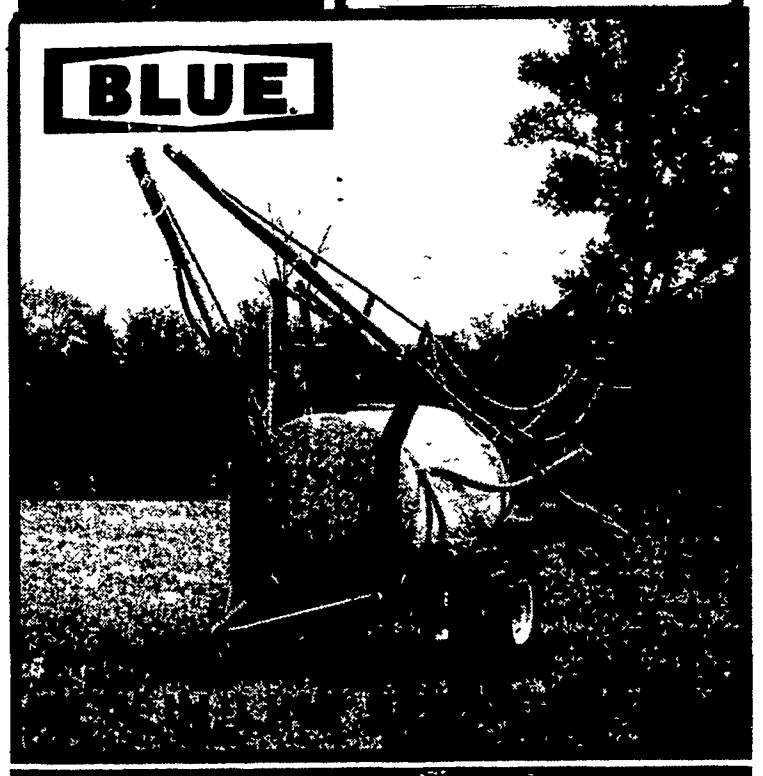
- Pumps Meter Liquid And Suspension Fertilizer And Herbicide
- Use With Planters Discs, Our 30 Foot Boom, or Other Application Packages

BLUE



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Phone 717-867-4631

MF Massey Ferguson

M.M. WEAVER & SONS, INC.

LEOLA, PA. 17540 PH: 717-656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED CORN HEADS

MF 83 8 Row 30" (2)	@ $7000.00
MF 63 C 6 Row 30" (2)	@ $2500.00
MF 63 6 Row 30" (4)	@ $2100.00
MF 44 4 Row 38" (2)	@ $3500.00
MF 44 4 Row 38" (9)	@ $2500.00
MF 44 4 Row 38" (3)	@ $2100.00
MF 43 4 Row 30" (1)	@ $2500.00
MF 33 3 Row 30"	$2500.00
MF 24 2 Row 38"	$2200.00
MF 422 4 Row To Fit 510	$1200.00
MF 621 4 Row To Fit 510	$1200.00
MF 322 3 Row To Fit 410	$200.00

NEW & DEMO HAY, FORAGE & PLANTING

MF 200 Harvester w/2 Row Head	$5700.00
(4) MF 1 row Corn Head for 200	@ $900.00
MF 260 Harvester 3 Row Head	$7200.00
MF 260 Harvester w/Used 2 Row	$6100.00
MF 22 Bale Thrower	$1520.00
MF 925 9' Haybine	$4800.00
(2) Farmhand F7 Hay Rake	@ $1995.00
Farmhand M 25 Hay Rake	$975.00
Niemyer Hay Tedder	$1525.00
(2) Mott 3 pt. 72" Flail Mower	@ $1500.00
(4) Farmhand Corn Processor	$4500.00
(4) Conveyor For Above	@ $950.00
MF 468 6 Row Cornplanter	$2588.00
Farmhand 815 Grinder Mixer	$4900.00
EZ 14' Forage Box, Roof, 10 Ton Gear	$4015.00
EZ 14' Forage Box, 10 Ton Gear	$3715.00
EZ 14' Forage Box, 1074 Gear	$3950.00

TRACTORS USED

AC 7045, only 610 hours	$26,500
MF 1800	$15,500
MF 1155 8 Sp	$11,000.00
Case 1370 Cab	$14,000.00
MF 33 Wheel Loader	$9000.00
NW 71 Skid Steer	$8000.00
MF 14 Lawn Tractor	$1475.00
Long 9500 Diesel	$4500.00
MF 2675	$20,000.00
MF Super 90 Diesel	$4,500.00
MF 175 on Steel	$4400
MF 135 Gas	$3900
JD 4430 Less Cab	$15,000
MF 65 Gas	$1950
MF 1130 engine overhauled	$8000
MF 275 w/Loader	$12,000

DEMO TRACTOR

MF 2775 24 Sp	$29,000.00
MF 255 M P	$12,200.00
(2) Ind 20C Tractor Cabs	@ $1500.00
MF 220 - 4 Tractors	$7,900.00
MF 4840, 265 Hp , 18 sp 3 pt P T O	$59,000.00

NEW & DEMO MISC. EQUIP.

York 6' Scraper	$230.00
(4) York 7' Scraper	@ $250.00
York 7' Scraper	$500.00
York 8' Scraper	@ $550.00
MF 226 Scraper (3)	@ $460.00
MF 8 10 Ton Gear 11L	$1140.00
MF 7 8 Ton Gear	$775.00
MF 86 12 Ton Tandem Gear	$1525.00
EZ Pincor Gear	$250.00
MF 5 Ton 5th Wheel Gear	$300.00
EZ 672 6 Ton Gear	$675.00
EZ 872 8 Ton Gear (3)	@ $830.00
EZ 1074 10 Ton Gear	$1050.00
MF 216 Q A. Loader	$1750.00
MF 32A Loader	$3500.00
Dunham 22 Loader (2)	@ $2550.00
Danuser Post Hole Digger	$875.00
Little Giant Corn Drag	$780.00
EZ 170 Bu Gravity Box (2)	@ $530.00
EZ 220 Bu Gravity Box	$900.00
Danuser Post Driver	$1300.00

NEW & DEMO PLOWS & TILLAGE

MF 43 2 14 Plow	$1060.00
MF 129 3 pt. Chisel Plow	$1375.00
Amco F17 32 Disc Harrow	$5200.00
Dunham 8 Tooth Chisel Plow	$1600.00
MF 730 Disc Harrow 10'	$4950.00
Dunham 14' Cultipacker	$1350.00
MF 428 4-38 Cultivator	$1250.00
MF 620, 12' Disc Harrow	$4950.00
Glenco 7 Tooth Soil Saver	$5600.00

USED PLOWS & TILLAGE

MF 880 4 Btm Plow	$3500.00
MM 6-16 Hyd Reset Plow	$1350.00
MF 520 Disc 10'	$1500

USED HAY - FORAGE & PLANTING

MF 1050 Grinder Mixer	$3850.00
Brady 1680 Flail Chopper	$2900.00
New Idea 315 Picker Sheller	$1800.00

WE SOLD 20 NEW MF COMBINES IN THE LAST 3 MONTHS. CONTACT US NOW FOR THE BEST SELECTION OF GOOD USED COMBINES.

USED COMBINES

1980 MF 760 V8, 15 ft Floating Header, 1163 Corn Head	$62,000.00
1980 MF 760 V8, 15 ft Floating Header, 1163 Corn Head	$57,000.00
1980 MF 750 Hydro , 13 ft. Grain Head	$49,500.00
1980 MF 750 Gear Drive, 20 Ft Floating Header	$41,000.00
1979 MF 760 V8, 14 Ft. Grain Head, 1163 Corn Head	$51,000.00
1979 MF 760 Hydro 6 Cyl., 15 Ft. Floating Header, 1163 Corn Head	$49,000.00
1979 MF 760 V8, with Grain Saver & Chopper.	$45,000.00
1978 MF 760 V8, with rear Wheel Drive & Grain Saver	$48,000.00
1978 MF 510 Hydro, 13 Ft Grain 4 Row Corn Head	$27,000.00
1977 MF 750 Hydro, 16 Ft Floating Header	$38,000.00
1977 MF 750 Hydro, 14 Ft. Grain Head, 63 Corn Head	$37,000.00
1977 NH TR 70	$22,000
1976 MF 750 Hydro, 14 Ft Grain Head, 44 Corn Head	$38,500.00
1976 MF 750 Hydro, 14 Ft Grain Head	$29,000.00
1976 MF 750 Gear Drive, 14 Ft Grain Head, 1144 Corn Head	$31,000.00
1975 MF 760 V8, 18 Ft Floating Header	$33,000.00
1975 MF 760 V8, 15 Ft Grain Head	$29,000.00
1975 MF 300 Gas, 13 Ft Grain Head	$11,000.00
1974 MF 510 Diesel, 16 Ft Floating Header	$17,500.00
1974 MF 510 Diesel, 13 Ft Grain Head, 43 Corn Head	$19,500.00
1974 MF 510 Diesel, Less Heads	$15,000.00
1972 MF 760 Gear Drive, 16 Ft. Grain Head	$19,500.00
1972 MF 510 Diesel Hydro, 13 Ft Grain Head	$14,500.00
1970 MF 510 Diesel Hydro, Less Heads	$12,500.00
1968 MF 510 Diesel, 13 Ft Grain Head, 43 Corn Head	$15,500.00
1968 MF 510 Diesel, 13 Ft. Grain Head	$12,500.00
1968 Gleaner CII, 13 Ft. Grain Head, 4 Row 36" Corn Head	$8500.00
MF 510 Gas, 12 Ft Grain Head, 421 Corn Head	$9000.00
MF 410 Gas, 12 Ft Grain Head, 421 Corn Head	$7500.00
JD 95 Gas, 13 Ft. Grain Head, 3 Row 30" Corn Head	$8000.00
IH 315 Gas, 12 Ft. Grain Head, 2 Row Corn Head	$7900.00
IH 315 Gas, 12 Ft Grain Head.	$4900.00
IH 141, 10 Ft Grain Head	$2000.00
IH 303, 10 Ft. Grain Head, 2 Row Corn Head	$3900.00

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

NEW ITEMS

Complete new 3 pt hitch assemblies for 06, 56, 66, 86 IH tractors Will economically replace 2 pt or worn out 3 pt hitches Call for prices Easy shift hydraulic trans brake control for 06, 56, 66, 86 & 2+2 model IH tractors Eliminates grinding, eases hard shifting & reduces shift linkage & gear wear.

Complete TA assemblies for 706-1586 are priced at $550 and come with a Dana Co. Heavy Duty Sprag instead of the usual IH sprag. **The Dana sprag is guaranteed for 2 yrs. against failure.** Sprag kits (includes sprag gear, Dana sprag & piston carrier) and all items for rebuilding your own TA assembly are available to qualified persons. Ramps and carriers for older style TA's (as in SMTA-340-560) are priced at $150 each and carry a 90 day guarantee We have parts needed for TA repair in stock at prices which will save you money Shop is available for complete TA installation or split the tractor yourself and send the center housing to us **Complete rebuilt center housings available on exchange basis or for installation in tractors which did not have TA from factory.**

Now buying tractors for our used parts dept Let us bid on your damaged tractors

Selling parts from the following:
Please have part no. when calling if possible.

Tractors - IH 1066, 806, 706G, 656D, 660D, 450D, 340, 300, M, SM, W-D9C, W-6 & A JD 520, 3010, 2020D, 60, A, B Oliver 1650-G
Combines - IH 203, 815-D, fresh 407, JD 30 & 55, MF 35, MF 510 G Quick Tach , Uni- 701, 702 & 705 tractors, also 710 combines & 727 & 737 huskers.
Corn Heads - IH 429 WN, 430, 228, 227, 328 WN.

Parts shipped direct thru UPS & Parcel Post

J. EDWARD LEAMAN
RD #1, Box 474 Willow St., PA 17584
717-464-2874

USED TRACTORS & EQUIPT. IN STOCK

Coming in Used Deutz D10006, 105 h p
Deutz D3006 like new 165 hrs 32 hp w/Sauder loader, bucket fork
Rebuilt Deutz diesel power unit F4L-912, 70 h p @ 2300 RPM, w/clutch, air cleaner, muffler, starter, alt $4000

NEW TRACTORS & EQUIPT. IN STOCK

D6807 Deutz Tractor, 68 h p
D5207 Deutz Tractor, 52 h.p
D4507 Deutz Tractor, 45 h p
DX 120 Deutz Tractor, 110 h p.
DX 120A Deutz tractor, 4WD, 110 h.p
4-71 Detroit diesel, 117 h p., used power unit Good cond.
Custom-built diesel Gen-Sets made to order
New & Used Deutz diesel engines at special prices. Call for details
New Deutz F2L-912 diesel engines 20-32 H P. electric start

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

MF Massey Ferguson

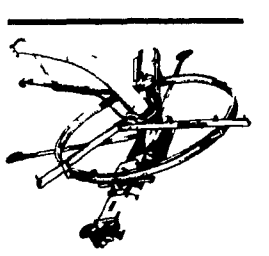
TRACTORS & EQUIPMENT

JD 4020 Tractor
MF 50A Tractor, Loader, Backhoe
IH 154 Cub Low-Boy Tractor w/Mower
MF 3165 Tractor w/Loader & Cab
MF 1085 Tractor
MF 50 Tractor w/Loader
MF 40 Dsl. Tractor and Loader
MF 35 Tractor
JD MT Tractor
Loader for 65 or 165 Tractor
Gehl 120 Grinder Mixer
NH 479 Haybine
NH 467 Haybine
NH 478 Haybine
NH 892 Fg. Harvester
Fox 1000 Forage Harvester
NH 450 Mower
(3) NH 36 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
NH 1010 Bale Wagon
MH 35 Combine
Brillion 12' field cultivator
NH 510 Manure Spreader
NI 213 Manure Spreader
AC 516 Plow

NEW M.F. EQUIPMENT

MF 230 Tractor
MF 275 Tractor
MF 245 Tractor
MF 265 Tractor
MF 220 Tractor
MF 210 Dsl. Tractor
(2) MF 205 Diesel Tractor
MF 50C w/Loader
MF 50C w/Loader
MF 40B w/Cab
MF 40B w/Cab
MF 30B w/Cab
MF 124 Baler
MF 34A Loader
MF 34A Loader
MF 32 A Loader
(2) MF 216 Loader
MF 300A Loader
MF 640 Corn Planter
MF #43 2B Plow
MF 820 Disc Harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 218 Rotary Cutter
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214



Star-trac is here!

Get everything you're entitled to every feature and convenience you want in the world's newest silo unloader. It's called Star-Trac. Strong, simple and quiet The ultimate machine that's light years ahead of any ring-drive unloader you've ever seen Stop in and see it today

10% DISCOUNT UNTIL JUNE 15

DON R. NISSLEY
RD 1
New Providence, PA
717-786-7654

FARM SYSTEMS CHROMALLOY DIVISION

The Vicon KM-240 cuts and conditions the tallest, tangled, wettest, heaviest, hay. This new mower-conditioner eliminates a pick-up reel, so you can put up more hay - FASTER. With a working width of 7'10", it can mow twice as much area in a day as most competitive models. Most competitors use a pick-up reel, which limits ground speed, adds maintenance problems and allows leaf loss.

The Vicon six-disc cutter bar feeds your crop directly, stem first, into rubber rollers that condition green hay or wet grass. It dries faster and bales easier, saving time and labor.

The KM-240 has no chains, no belts, no sickle bar If you need only a mower, look at the Vicon CM-165 (4 discs-5½' working width) or the CM-240 6 discs-7'10" working width). Both make clean cuts in heavy grass or tangled crops.

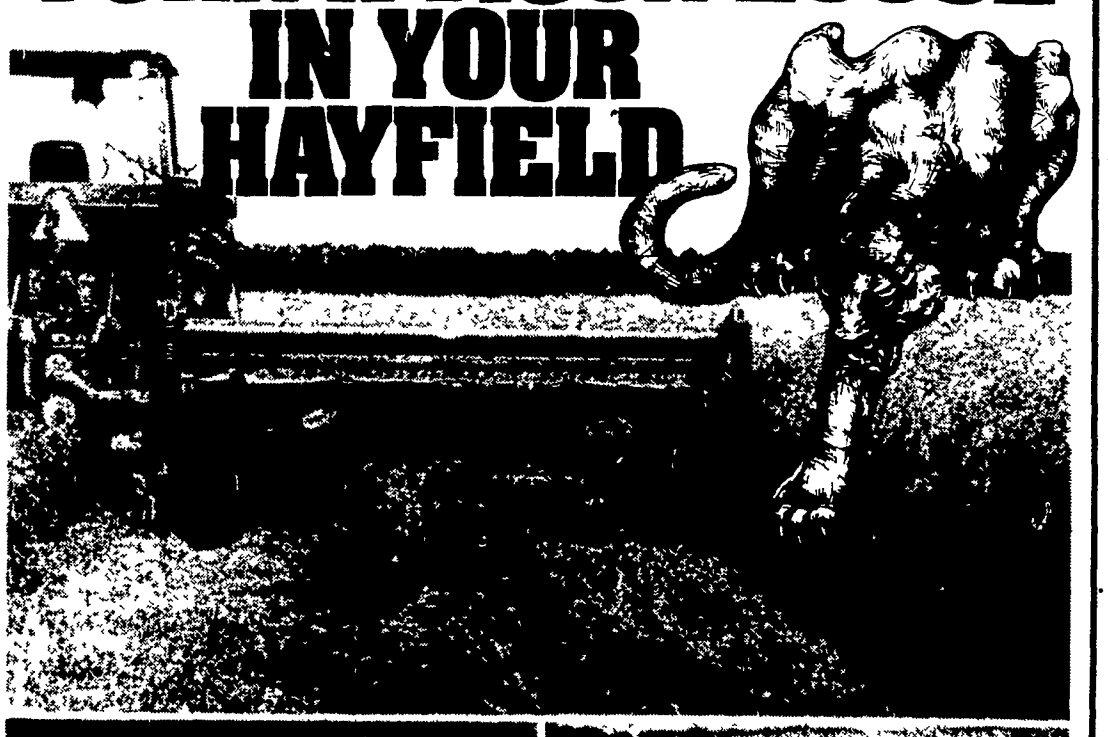
See at TRIPLE H EQUIPMENT or RED WING FARMS or Ask For a Free Demonstration.
New Special Cash Discounts on all Vicon Equipment
Mowers — Rakes — Power Harrows — Seeders — Round Balers

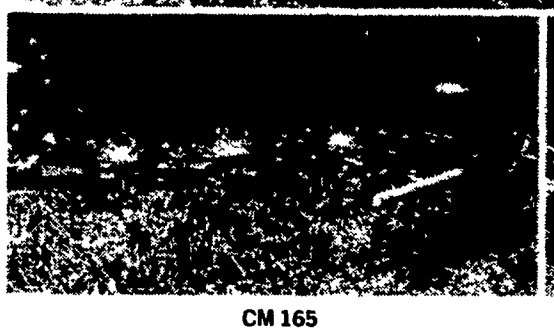
Triple H Equipment
RD1, Peach Bottom, PA
717-548-2094/548-3775/548-2640

Vicon

Red Wing Farms
RD. 1378, Fleetwood, PA
215-944-0791

TURN A VICON LOOSE IN YOUR HAYFIELD





CM 165

CM 240

NEW FROM Vicon THIS YEAR

Limited Supply

REASONABLY PRICED.
MANY ADVANCED FEATURES, INCLUDING:

- Smooth Full Length belts
- Bale ejection ramps - no backing up
- 108 Tooth 6 bar double cam pickup
- Variable bale density control
- Electronic twine tie std.
- Automatic Chain oiler
- Variable bale size
- Rugged Unibody construction
- Ideal for use in high moisture
- Round bale silage

AVAILABLE AT

TRIPLE H EQUIPMENT
RD1, Box 141
Peach Bottom, PA
717-548-2094
717-548-3775
717-548-2640

or

RED WING FARMS
RD 1378
Fleetwood, PA
215-944-0791

SPECIALS OF THE MONTH
NEW J.D. 230 Disk, 25' w/ Cushion Gang Attachment
Also
JD 4440 Tractor

TRACTORS
JD 4240 w/148 Loader, 400 hrs.
White 2-85 w/cab
IH 400 D
IH 340, Fast Hitch
JD 2940 (290 hrs.)
JD MT

PLANTERS
JD 7000 6R
White 5400 4R
IH 400 6R
IH 400 4R
JD 1240
JD 494A

COMBINES
JD 45 w/2 heads
(3) JD 444 Corn Heads
1980 MF 760, 338 Hrs.

HARVESTERS
Gehl 600 w/heads
NH 717 Harvester
Hesston 720 w/heads
NH 770 w/heads

HAY TOOLS
JD 24T Baler
NH 269 Baler

TILLAGE
JD 1710 Mulch Tiller 11' & 13'
JD 2600 5B Spring Reset Plow
JD 345 5 Btm. Plow
IH 700 5x16 Plow
JD 950 12' Roller Harrow
Brillion 12' Roller Harrow
Ford 10' Disc
JD 2500 5x18 Hyd. Reset
JD 1250 4x18
JD 1600 10' Chisel Plow

MISCELLANEOUS
JD 46 Loader
Oliver #5 Picker
JD FBB 15x8 Hoe Drill
JD 8250 14x7

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

SPRING SALE
NEW TRACTORS
4140 Sh SOLD r
3288
584 R/C
384
284D 4 wd
284 w/Woods mower 72"
184 w/Woods mower

USED TRACTORS
Farmall 560G

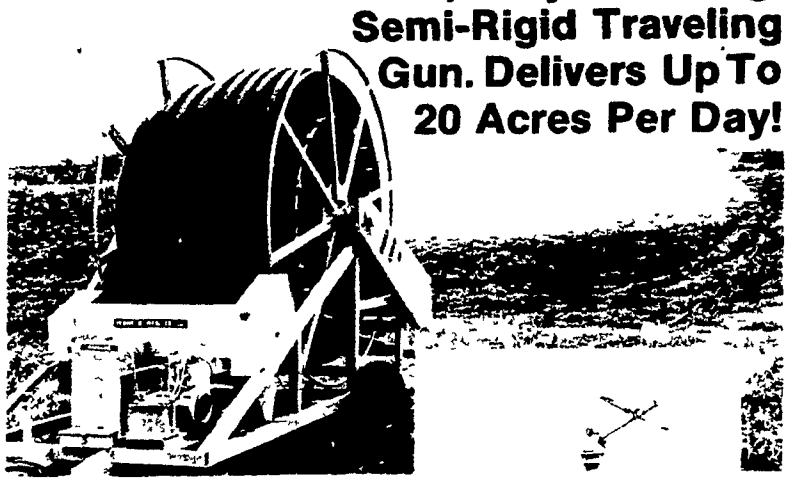
NEW EQUIPMENT
Tractor Snowblowers for 184's & 185's
720 automatic 5x18 btm. plow
510 5x18
450 3x16
420 3x16
475 11 ft. 6"
350 10 ft. 3"

USED EQUIPMENT
Used IH 2000 loader for 424-44 tractor
510 plow 5 bottom, 16", $1500
475 11' d SOLD ow
Cultivators for Super A Tractor

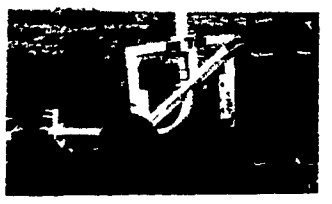
LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

SR-1200

New, Easy-Handling, Semi-Rigid Traveling Gun. Delivers Up To 20 Acres Per Day!



- Big capacity. Up to 20 acres per day with the economy and efficiency of a traveling gun.
- Irrigates up to 9 acres per setting 1200 ft reel capacity
- Easy to set up. Just set the winch at one end and pull the trailer to the opposite end.
- Easy to operate No hose loop to damage crops. The hose acts as your winch line



Vermeer

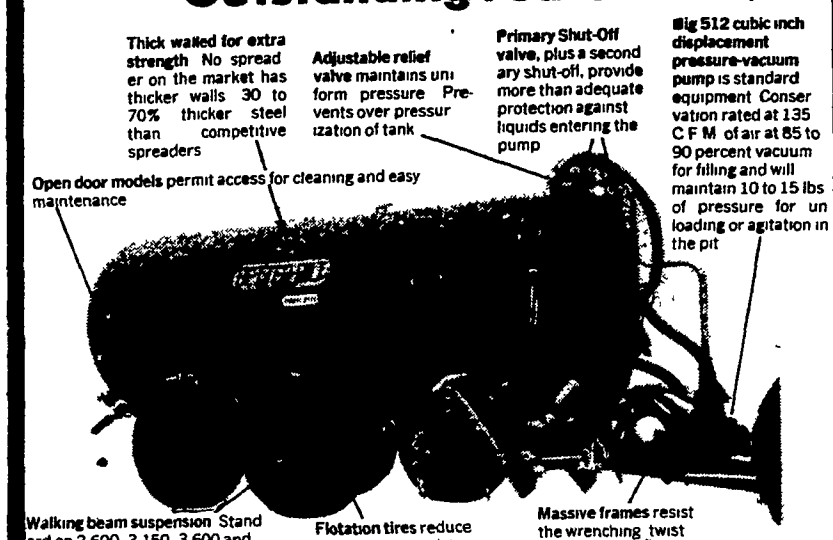
TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-2640 or 717-548-2094

BRICKERVILLE EQUIPMENT

SALES * SERVICE * PARTS
537 E. 28th Div. Hwy. Lititz, PA 17543
717-626-6198

Outstanding Features


Thick walled for extra strength No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut-Off valve, plus a secondary shut-off, provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure-vacuum pump is standard equipment Conservation rated at 135 C F M of air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
Walking beam suspension Standard on 2 600 3 150 3 600 and 4 600 gallon models (Optional on 1 500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

USED TRACTORS FOR SALE

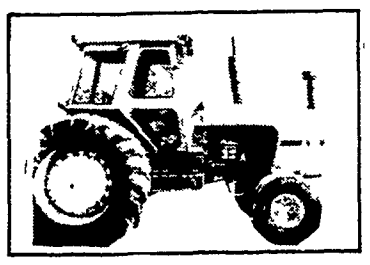
1 - JD 4020, good cond.
1 - Ford 4000, good cond.
1 - MF 1155 1 wner, cab, AM-FM Radio
SOLD r Cond., Heater, 1190 hrs. $15,750
All Diesels with wide front ends

CALL US FOR YOUR NEEDS OF

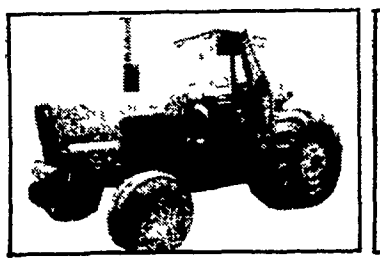
- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

WE ARE MOVING TRACTORS

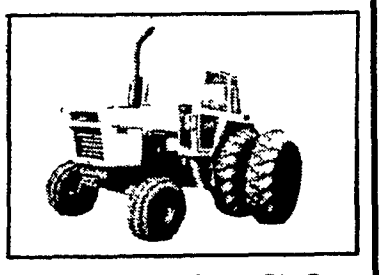
BUY NOW - PAY LATER



1977 AC 7040
Reduced
NOW $17,000



1976 AC 7080
Reduced
NOW $22,000

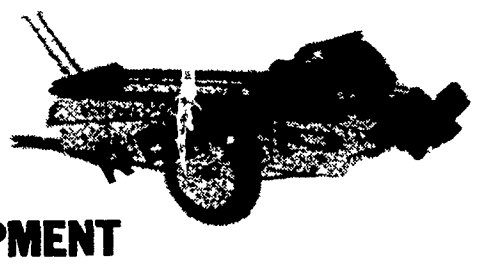


1974 CASE 1370
Reduced
NOW $14,000

WAIVER OF FINANCE ON USED TRACTORS TILL AUG. 1, 1982

Special on Martin Model 1263 Scavenger, Demonstrator $6100

206 GROUND DRIVE SPREADERS IN STOCK



USED EQUIPMENT

TRACTORS
Case 870 D
Case 1170 Cab
Case 930
Case 1070 D
Case 1370 C-A-H
IH 660 D
MF 2135 Turf
AC 7040 C-A-H
AC 7080 C-A-H
DB 1200 D
MM Jet Star 3 diesel

NEW IDEA
206 Spreaders
325/314 Picker Sheller
329 Super Sheller
323 Picker, Clean

UNI-SYSTEM
701 Power Unit
702G w/combine
767 harvester
762 row crop
730 4RW Head

LOADERS
1530 Uniloader
Uniloader Broom

New Case Rebate Program In Effect Now - Call Us

FORAGE
Gehl 600 harvester
J.D. 65 blower
N.H. 1880 SP

MISCELLANEOUS
Ford 101 plow
Hesston PT 10
NH Lime Drill
Lilliston 6' Mower
IH 575 Spreader
NH 518 B Spreader

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case NEW IDEA GEHL Gets into your system BUSH-HOG

WF WOODS Division of Houston Corporation SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
White 2-105 w/cab & Air

SPREADERS
NI 212 Spreader
NI 214 Spreader
NH 510 Spreader
NH 367 Tank Spreader, LH

TILLAGE - PLANTING
White 5400 Planter
JD 1240 4-Row w/Monitor
Ontario 16-7 Grain Drill, 1 Yr. Old
Brillion 14' Transport Harrow
Case 1800 7' Chisel Plow

HAYTOOLS
NH 268 Baler w/Thrower
NH 269 Baler w/Thrower
NH 68 Baler
NH 275 Baler
Oliver 620 Baler w/Thrower
JD 483 Mower Cond.
NH 460 Haybine
NH 469 Haybine
Gehl 880 Haybine
MF 81 Mower Conditioner

FORAGE TOOLS
NH Super 717 w/1-Row
NH 717 Harvester w/1-Row
NH 880 R2-2-Row Head
IHC 16 w/1-Row & Pickup
IHC 550 w/2-Row & Pickup
JD 66 Blower

NEW EQUIPMENT IN STOCK

WHITE 2-30 2-Wheel Drive
WHITE 2-45, 2 & 4 Wheel Drive
WHITE 2-62, 2 & 4 Wheel Drive
WHITE 2-70 Tractor
WHITE 2-85 Tractor
WHITE 2-105 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator
NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 & 90 Bale Movers
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 & 800 Spreaders
NH 367, 363 & 303 Tank Spreaders
NH TR75 Combine
KUBOTA - All Sizes In Stock
CAGLE Sprayer
BOBCAT 530, 642 & 743
TYE No Till Drill
GLENCOE 7' Soil Saver
MORRIDGE 275 Grain Dryer

KUBOTA® bobcat

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

LONG WENGER'S INC. LONG

SOUTH RACE STREET
MYERSTOWN, PA 17067

DAYS: 717-866-2135
PHONE: NIGHTS: 717-866-7147
OR: 717-273-9089

TRACTORS

FARMALL TRACTORS

Cub w/Fast Hitch $2000
C - Nice $1475
1086 Cab - Air - Nice $15,900
1086 ROPS - Nice $14,700
1066 Cab - Black Stripe . . $11,500
856D WF - 3 Pt $9250
806D $6500
100 Hydro w/Rops $8500
766 D $7950
Super M - Extra Nice $1950
(2) 560D Nice $3500
Cub w/Cultivator $2000

JOHN DEERE

4430 Cab - Air - Syncro . . . $17,500
4430 Cab - Air - Quad $14,900
4020 Cab - Nice $9500
4520 - Nice $9800
4320 ROPS - WTS $11,000
4320 . . . . . $11,500
4020 Powershift $7800
5010 . . . . . $6500
3020D $5800
730D - WF - 3 Pt $3500
620 . . . . . $2500
2020D - Nice $5500
2510 Diesel $6000
1050 4 WD - 1981 - 200 Hrs. $7500

CASE

1370 - 20.8x38's $11,950
1070 Cab - PS $7800
770 PS - Nice $6350
930CK - Cab - Nice $6900
(2) 930CK - Standard $2800
830 CK $3500
870 Gas $6950

TRACTORS w/LOADERS

MF 35 . . . . . $2500
Farmall 300 . . . . . $1950
Farmall Super MTA $2850

FORD

9700 - Cab - 1979 . . . . . $17,500
9600 DP - Wts $8900
8600 ROPS - DP $8900
6000D $2900
(2) NAA . . . . . $2500 & Up
8N $2750
600 . . . . . $2750
800 . . . . . $3000

TRACTORS - MECHANICS SPECIALS

Oliver 1800D - WF - 3 Pt . . . $2900
JD 4030D - Quad $6500
MF 1150D $5450
Farmall 806D $3950
(4) Farmall 706
G & D . . . . . $3250 - $3750
Farmall 560D $2500
Ford 800 . . . . . $2000
Case 930 Standard $1500
Farmall 826 . . . . . $5500
JD R $1600
Leyland 384 . . . . . $2500

ALLIS CHALMERS

D21 w/Cab - Nice $7500
WD w/Wide Front $1350
7000 w/Cab Powershift . . $11,500
220 . . . . . $7950
C $950
190XT w/Cab $6000

OLIVER

1855 - Cab - 1700 Hrs. $9950
1650D $4950
2150 . . . . . $5500
Super 88D $1450

LONG

310 - New $6900
310C - New $6900

MASSEY FERGUSON TRACTORS

1105 . . . . . $8800
175D . . . . . Coming In
1130 . . . . . $6500
1155 - ROPS $8900
135 - Nice $4500
180 - Gas $4850
50 - Diesel, nice $4500

4 WHEEL DRIVE TRACTORS

Oliver 1800 3 Pt. & PTO. . . . $5400
White 4-180 - 3 Pt. & PTO. $18,500
IH 4166 - Nice -
3 Pt. & PTO $14,950
Long 610 - New -
3 Pt. & PTO $11,900
Long 560 - 3 Pt. & PTO $5,000
MF 1805 - 3 Pt & PTO
& Duals - Nice - Low Hours $18,500
JD 1050 - 1981 - 200 Hours. $7500

COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429-329
JD 643-443-343-434-334-313
AC 630-430-330
Oliver 703N-541-531
MF 63-43-33-421-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30 - 4x30

WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22
JD 434-334-234-210-205-10-344-244
AC 440-435-240-238
Oliver 544-531-522-512
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

SKID STEER LOADERS

Case 1740
Diesel $6800
Melroe 500 . . . . $2900
Case 1816 - 400
Hours $3950

COMBINES

(2) JD 40 SP . . $1675
IH 203 Sp $1675

TRAILERS

1969 Great Dane 35 ton detachable . . $14,750
New 2½ ton tilt top. $1650
New 2X 4 Ton . . . 1350
New 3x6 Ton. . . $2000

CORNPLANTERS

AC 770 4x No Til w/Monitor $2900
JD 1240 Plateless. $2750
Ford 4X. $1000
IH 2xFH - Nice . . $495
MF 2x 3 Pt. $850
JD 290 2x Pull . $495
JD 2x 3 Pt - Like New. $950
IH Cub $195
MC 2x Pull $595

MISC. CONSTRUCTION

(40) Used hoe buckets . . . From $150
(25) Loader buckets . . . . From $95
(8) Set forklift forks . . . . . From $300
(5) Winches . . . . . Call
Adams Grader . $2000

CRAWLER LOADERS

Cat 941 . . . . . $16,900
Cat 933 . . . . . $8750
JD 350 . . . . . $7500
AC HD6 . . . . . $6,000

TRUCK TRACTOR

1974 Ford Louisville Diesel $8650

NI UNI SYSTEMS

701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
Combine
Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
705 Diesel w/cab - nice
760 Chopper
4x30 Corn Head

DUMPS - FARM

1974 Ford Louisville 18' Omaha Dump w/Cattle Racks Diesel $13,950
16' Steel Dump Body - Complete - Excellent. $3750

FORKLIFTS

JD 2010 . . . . . $5000
Int 340 . . . . . $4500
Yale 3000 Lb. . . $3500
Ford - 28' $8500

CONSTRUCTION DUMPS

(2) 1974 IH & Ford Diesels w/9' Bodies - Air Brakes . . . $12,900

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N.H. Super 717 w/2x40 . . . . . $2250
NH 707 3 pt - 1x $1650
NH 890 - Long Tounge $3800
JD 38 . . . . . $750
IH 555 . . . . . $750
Gehl 300 w/2x30 . . . . . $1000
AC 720 w/2x30. $1450
JD 3 pt. 1X - demo. $2500
(100) EXTRA HEADS - ALL KINDS
LARGEST SELECTION IN USA - CALL

SICKLE BAR MOWERS

NH 3 pt. - dyna . $1175
JD 3 pt $395
IH Cub $275
AC "B" $195
IH Super A $275
Case Horse Drawn. $250

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7' 3 pt New $1095
13' 3 pt $1275
15' 3 pt $1495
4 Shank 3 pt - Big $875

FIELD CULTIVATORS

Brady 3 pt. $895

BACKHOES

Long 3 pt. Hoe-new $4500
Long 5 in 1 w/cab. $14,900
JD 310 . . . . . $9500
3 Pt. Backhoe . . $2400
IH Hoe Attach. . $1800
IH 3800 4WD w/Cab $9500
McConnell 3 Pt. Hoe w/pump. $2650
Ford 4500 - Nice $8750

LOADERS FOR TRACTORS

Ford Off 3600. . $1500
IH 2350 Off 1066. . . . . $2250
IH 2001 Off Super M $675
Kelly Off IH 300 . $500
Kelly Off IH 340 . $695
MF Ind. Off 35 . $1350
MORE ON STOCK - CALL

CABS & ROLLBARS

(2) Oliver Rollbars $575
Ford Rollbars . . . $375
Long Rollbars . . . $375
IH Rollbar $675
JD Rollbar $875
Misc. Rollbar . . . . $150 & Up
New Cabs To Fit MF $2250
New Cab To Fit Case $1975
New Cab Cooler . $495
IH Factory Cab . $1650
Combine Cabs . . . Call

PLOWS

AC 1x's $195
IH 1x's $250
JD 1x's $195
AC 3xSC $195
Ford 1x3 Pt. $295
Ford 2x3 Pt $275 & Up
1x Pull Types . . . . . $200 Ave.
2x Pull Types . . . . . $200 Ave.
JD 2x3 Pt $495
JD 3x3 Pt. . $450 & Up
JD 5x16 Semi. . $1350
JD 6x16 1450 Semi $1975
JD 6x18 1450 Semi $2950
Oliver 3x3 Pt. . . . $495
Oliver 3x Rollover $975
IH 720 - 5x20 Reset $5000
IH 700 - 6x16 Reset $2750
JD 4x Semi Reset $2800
LOTS MORE NOT LISTED

NEW SPECIALS

6'3 Pt Stone Rakes $495
8' 3 Pt Blade - Heavy $695
4' Landscape Box $375
5' Landscape Box $400
7' Landscape Box $500
165 Bu. Gravity Bin $450
1200 Bu. Corn Cribs. $795
6'3 Pt Disc's $495
10' 3 Pt Spike Harrow $495
14' 3 Pt Spike Harrow $595
4' Pull Rotary . . . $675
5'3 Pt Rotary . . . $495
5' Pull Rotary . . . $695
6' 3 Pt Rotary . . . $695
6' Pull Rotary . . . $795
3 Pt Fert. Seeders $395
8 Ton Wagons. . . $550
10 Ton Wagons. . $625
12 Ton Wagons. . $975
Round Bale Feeders $145
3 Pt Boom Poles . . $49
Utility Trailer . . . $495
3 Pt PTO Woodsaws $875
3 Pt PTO Wood Splitters $475

WINDROWERS

NH 479 . . . . . $3000
Hesston PT 10 . $2500

MISC. MACHINERY

NH Hopper Blower $495
JD FBB 17 Drill $1850
IH #10 16 Disc Drill. $1800
Corn Drags $400
Mayrath 32' Elevator $795
NH 33 Flail Chopper $1275
Brady 4x Stalk Chopper $1350
Side Dressers. . . . Call
Spike Harrows . . . Call
Spring Harrows . . Call
Lely 13' Roterra $2500
Belt Elevator (New) $750
Knoble 14' Wing Harrow - 3 Pt. . . . $895
Waldon 10' Blade $2500
Nesseth P.T.O. Manure Pump. . $3500
3 Pt. Woodsaws . $500 Ave.
AC Rake $800
Anderson Rock Picker. $2500
NH 258 Rake . . $1250
(2) Hammermills. $395
NH Table Blower $395

CHUCK WAGONS

EZ 16' 3 Beater - Roof - No Gear $2500
JD 214 . . . . . $1850
Lamco 16' 3 Beater & Roof - No Gear . $2350
(2) JD 216 w/Roof & 3 Beater $2200

ROTARY MOWERS

Long Belly Mtd . . $875
MH Pony $295
1 Pt FH Mott. . . . $395
Ford 3 Pt Flail. . . $695
IH for Cub. $395
Mott For Super A $395
Terrain King 15' Wing $1675

BALERS

JD 336 w/Kicker $3900
NH PTO Thrower $650

DISC'S (MOST EXCELLENT)

(2) IH 11' Wheel. $1675 & $1775
(2) IH 12' Wheel $1675
(2) IH 13' Wheel. $1775 & $1975
IH 18' Wing. . . . $3900
IH 25' Wing. . . . $3900
IH 8' FH $750
IH Cub . . . . $250 & Up
JD KBA 28 & 32 . $695
Long 10' Offset. $3900
Wilbeck 12' Offset $4500

CULTIVATORS

Ford 2x 3 Pt $295
MH Pony 1x $300
JD RM4 - Demo $1750
JD RG4. . . . . $875
JD 1x $350
JD 2x $150
IH Cub 1x $450
IH Cub 1x (new) . $700
IH "A" 1x $250
IH "Super A" 1x . $695
IH 153 4x3 pt . . $1850
IH 53 4x3 pt . . . $1200
IH 2x. . . . . $200 & Up
AC "B" 1x. $200
MANY MORE - CALL

MANURE SPREADERS

NH 675 Tandem $2850
IH Cub . . . . $650 Ave.
(2) NI 14A $1000

POTATO EQUIP.

JD 2x Planter . . . $500
1x Digger $395
1x Potato Plow . . $150
2x PTO Digger . . $750

CORNSHELLERS

MM D PTO $795
JD 43 PTO $200-$500
MM 1200 PTO . $4500

CULTIMULCHERS & PACKERS

JD 16' 3 Pt Mulcher $1500
Dunham 12' Mulcher $2250
Dunham 10' Mulcher $2250
Dunham 16' Mulcher $2500
Dunham 12' Mulcher $695
Bearcat 12' Mulcher $2700
Cultipackers. . . . . Call

FEED MILLS

NH 354 . . . . . $3850

DUALS

(2) 15.5x38 Snap On - Complete $400
16.9x34 Snap On - Complete $750
16.9x38 Axle . . $750 Plus Hubs
(3) 18.4x34 Snap On Complete $650 & $775
18.4x34 Axle . . $500 Less Hubs
(2) 18.4x34 Factory MF. $775
(4) 18.4x38 Axle. . . . . $750 to . . . . . $875 Plus Hubs
18.4x38 Factory Oliver $1350
(3) 18.4x38 Factory J.D. . . . $775 to $1075
(4) 18.4x38 Factory Ford . . $675 to $1800
18.4x38 Factory MF $1500

STACK MOVERS

Hesston 10W . . . $650
JD For Big Stacks. $1875

CORNPICKERS & ATTACHMENTS

NI 325 (Late) w/12 Roll $6500
NI 325 w/8 Roll & Sheller $5500
NI 324 (Late) w/Sheller $4800
NI 319 w/12 Roll $3000
NI 311 w/Sheller $1650
NI 323. . . . . $2795
12 Roll Bed For Pull. $2850
Grinder For Pull $1675
Grinder For Mtd . $750
Sheller For Pull . . . . . $300-$1000
Sheller For Mtd. . $950
Super Sheller For Pull. $1675
IH 234 Sheller Unit. $950

FARM EQUIPMENT

Used Equipment

JD 4030 tractor w/enclosure
JD 2020 tractor just overhauled w/loader
JD 3020 tractor, narrow front, painted and overhauled
JD 4020 tractor, narrow front end, repainted
JD 6600 sidehill combine w/new feederhouse
JD 146 loader 1980
JD 7000 6 row corn planter w/liquid fertilizer attachment **SOLD**
1980 AC planter, 4 row, no-till, exc. cond.
JD 1440 planter, 4 row, no-till
JD 1610 chisel plow
JD 3800 harvester
JD 1209 mower conditioner
JD 16A flail chopper
JD 660 rake

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USED COMBINES & CORNHEADS
AC KKS Gleaner w/10' header & 330 cornhead
AC FKS-2 Gleaner Combine, Diesel, 13' Grain Head, Hydrostatic Drive
NI 702 Tr. w/717 combine w/713 S-13' header
IH 315 Combine w/13' grain head & 2 row cornhead
AC C Gleaner w/440 cornhead
(1) MH 82 SP Combine 13' header
2 - MF QT 24 2 row cornhead
NI 728 4-Row Narrow Cornhead

USED MANURE SPREADERS
NI 218 Manure Spreader (318 Bu.)
NI 224 Manure Spreader (350 bu.)
NH 676 Manure Spreader (275 bu)
NI 214 Manure Spreader w/3 beater & hyd end gate
NI 214 Manure Spreader w/single beater & hyd. end gate
NI 214 Manure Spreader w/flail beater
207 Hawkbilt Tank Spreader

USED TRACTORS
AC 7000 w/cab & Air
AC 5050 w/220 hrs.
AC D15 Tractor

MISC. USED EQUIPMENT
Hesston 310 self propelled haybine
NI 279 Cutditioner
JD 38 Harvester w/2 row wide & pickup
JD FB17 Grain Drill single disk
NH Super 717 Harvester w/2 row cornhead
NH 268 Baler w/Thrower
767 Uni-Forage Harvester

NEW TRACTORS
Ask About 9.9% Leasing...
AC 5030 w/turf tires, 26 h.p.
AC 5050 51 h.p.
AC 6060 63 h.p
AC 7010 w/cab & air & power shift
AC 7020 123 HP, Power Shift, Cab & Air
AC 7060 w/cab & air & power shift

USED CORN PICKERS
1 - 324/327 2 row wide picker
1 - 729 Uni Sheller
1 - Uni Husker w/702 tractor, 727 husker & 723 2 row head
1 - 726 Uni Husker

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Save 10% on Irrigation Repairs
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Good rebuilt GORMAN-RUPP PTO pump
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Gary Leader
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814-652-6540

New - All Oak Bale Wagon Racks 16'L, 8'W, 7'H, $440
20' Green chop feeding rack, $440
16' oak wagon beds, $170
16' tongue & groove wagon beds, $180
6 ton wagon gears, used tires, $435
8 ton wagon gear, 8" rims, used tires, $495

While Supplies Last
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6 to 65 H.P.
AUTHORIZED SERVICE CENTER
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Wisc. VH4D 30 hp Crank Start Power Unit
w/clutch-reduction $1550
Electric start $1830
Standard shaft $1380

B&S 10 h.p. Cast-Iron $325
Wisc. AENLD 9 h.p. w/cl.-reduction $945

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Look For The White Tags For Special Prices

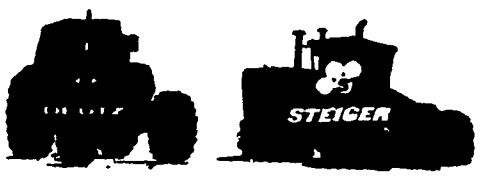
USED TRACTORS
1577 Deutz 6806, 2WD
1587 Deutz 8006, 2WD, w/cab & duals
1515 Deutz 4006 1975 4 wheel drive
992 Deere 4620 w/new cab
1480 Ford 335 Loader 1978 Industrial Line
1151 IH "M" Excellent Condition
1258 IH 986 w/weatherguard Reconditioned - New Paint
1421 IH 4586 4 Wheel Drive 4 Remotes 20.8 x 38 duals
1426 IH 4586 4 Wheel Drive, 3 Remotes, 20.8 x 38 duals
1552 Steiger ST-251 Cougar III w/duals

DISC HARROWS
1579 IH 490 24', good cond.
1466 A-C Model 2300 18' Folding
1370 Deere Model BWA 18' Folding
1220 Deere Model 230 25' new blades - reconditioned
1301 Deere Model 330 24' new blades - reconditioned
1511 Deere Model 330 24' new blades - reconditoned
1512 Miller Model 8500 26' Offset - new blades
1385 Sunflower G-3-20 20' Offset - new blades
1486 Sunflower G-4-29 29' Tandem
1550 A-C Model 2300 Hyd. Fold 20'
1429 A-C Model 3300 22'

CULTIPACKERS
1182 Brillion 24' 3-8' Sections Crowfoot
1119 Chatanooga 32' 3 Section Crowfoot
1037 Deere 12' Solid

OTHER EQUIPMENT
1364 Deere 25' Field Cultivator
1069 Deere 20' Spring Tooth
1378 Ferguson Model 147 14' Spring Shank Chisel Plow
993 IH 510 6-16 Moldboard Plow Rebuilt
1484 Westgo 4 row Cultivator
1549 Ferguson Model 147 12' Spring Shank Chisel Plow

DEUTZ
STEIGER



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New Allis-Chalmers Equip.	5 Year Annual lease	Per Mo.
7010 Tractor & Cab 106 hp Dsl.	7181.40	598.45
6060 Tractor, 60 hp Dsl.	3960.00	330.00
6080 Tractor 80 hp. diesel	5621.00	468.42
5050 2 WD, 50 hp Dsl.	3328.00	277.33
FKS-2 Combine, 13' Grain 4 Row Corn	13,923.00	1160.25
MKS-2 Combine, 13' Grain, 630 Corn	17,334.00	1444.50
19½' Fold up Disc Harrow Model 600	1788.00	149.00
4 Row No Till Planter, Plate Type	1788.00	149.00
4 Row No Till Planter, Air Type	1913.00	159.42
6 Row 30" No Till Planter, Air Type	2730.00	227.50
2300 13' Disc Harrow	945.00	78.75
N-5 Rotary Combine, 15' Grain, 630 Corn	23,120.00	1926.67

Above prices are for "on hand" Merchandise only. Call about other Equipment needs. We can find what you want!
FOB-Herndon

MECKLEY'S GARAGE
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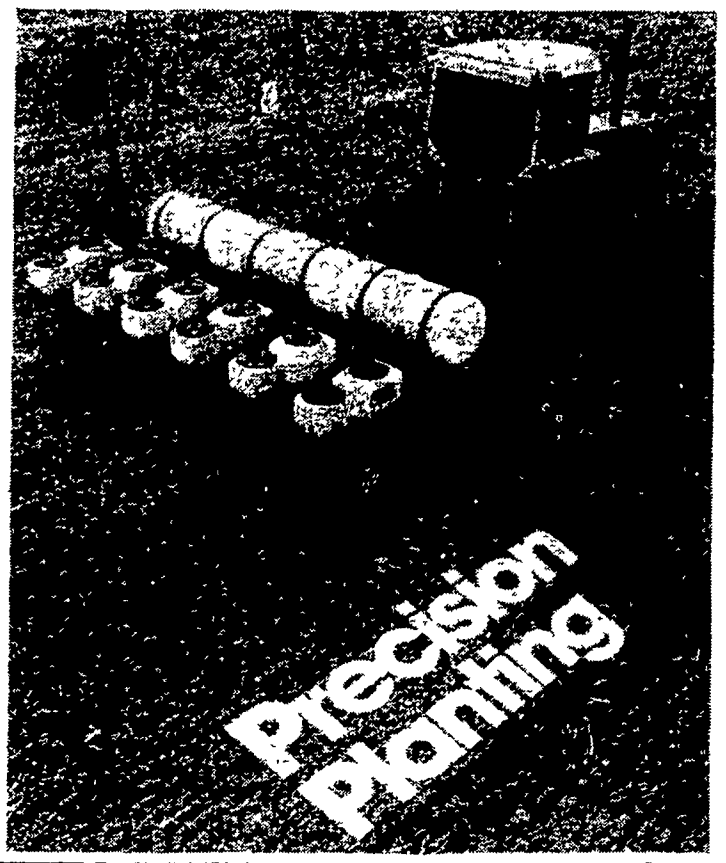
Herndon, Pa.

WHITE FARM EQUIPMENT



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New 4 & 6 Row Planters Now In Stock

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White 5400 Planter
4 Row, No-Till, Granular Fertilizer and Insecticide Monitor

White 5400 Planter
6 Row, No-Till, Granular Fertilizer and Insecticide Monitor

BUSH HOG® **CHISEL PLOWS**

Now in Stock

SPECIAL

1 - 5 ft., 2 Bar, 3 pt., 32" Clearance, List Price $1250.00..... **$995.00**

1 - 8 ft., 3 Bar, 3 pt., 32" Clearance List Price $2050.00... **$1695.00**

1 - 10 ft., 3 Bar, 3 pt., 32" Clearance, List Price $2350.00... **$1895.00**

Note: Manual Depth Control Gauge Wheel Assembly with 15" Rims less Tires **$225.00** Extra

---

USED OLIVER TRACTOR PARTS

- Wide Front Axle Assembly 1550-1955
- 1655 Diesel Engine Block
- Hydra-Power for 1600
- Reconditioned Crankshaft for 1755 Diesel
- 1600 Gas Engine Block

APRIL SPECIAL

ENERGY HYDRAULICS

HYDRAULIC CYLINDERS
TR SERIES, 20¼" C/C RETRACTED 8" STROKE

TR-3008
3"x8" Cylinder
$59.95

TR-3508
3½"x8" Cylinder
$69.95

TR-4008
4"x8" Cylinder
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TR SERIES: 8" Stroke, 20¼" C/C Retracted, Threaded for Easy Addition of Depth Collars in the Field, 3000 PSI

Note: We now have a Weatherhead Coll-O-Crimp Hydraulic Hose Assembly System to Service you better. For all your Repairs and New Hydraulic Hose assembly Try us.

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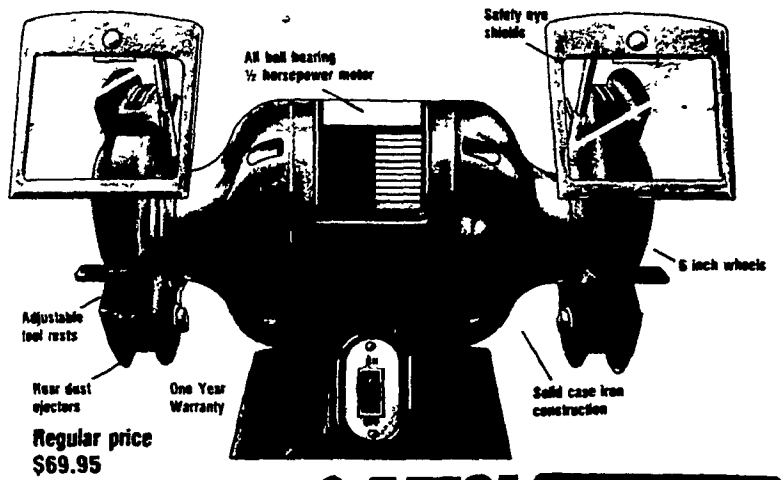
9:00 AM

- HARDWARE
- POWER TOOLS
- WELDERS
- CHAIN SAWS
- LAWN MOWERS
- GARDEN TRACTORS
- AIR COMPRESSORS

FARMERSVILLE TOOL-OF-THE-MONTH SALE

Save 30% on ½ H P Bench Grinder



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APRIL SPECIAL $47.95

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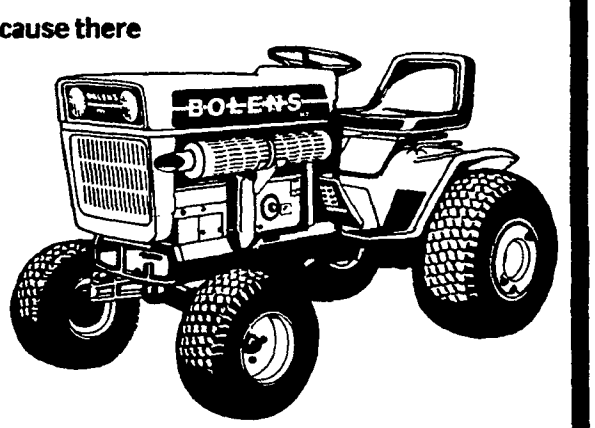
Diesel And Hydrostatic An Unbeatable Combination

- Heavy duty 19.9 HP diesel engine, low maintenance because there are no spark plugs, no points, no coils
- Bolens patented foot pedal hydrostatic drive
- Massive two speed rear axle

APRIL SPECIAL **$4995**

With 54" Rotary Mower



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FARM EQUIPMENT

JOHN DEERE

USED EQUIPMENT
JD 4440 Tractor
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 244 Cornhead
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
JD 214WS Baler
JD 346W Baler w/kicker
JD 485 mower conditioner
JD FB Drill
JD 3800 Chopper
JD 47 loader
JD 2450-6 Btm. on Land Hitch Plow
Oliver 5x16 Plow

NEW EQUIPMENT
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JD 111 Disk
JD 215 Disk
JD 2450-7B-16" On Land Hitch Plow

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SPERRY NEW HOLLAND

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Ford 800 Select-o-Speed
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Ford 4000 Diesel
Ford 6600 w/cab
Ford 960 Tricycle
Ford 4600 Dsl. w/1000 hrs.
Ford A64 Wheel Loader, 2½ Yd. bucket, 480 hrs.
JD 2510 Diesel
JD B
IH 3200 Skid Loader

EQUIPMENT
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Hesston #10 Stack Wagon w/Stack Mover
New IHC 400 4R Cyclo Planter
Landoll Soil Saver 11'
Glencoe 9 Tooth Chisel Plow
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NH 327 Spreader sgl. Btr.
NH 325 sgl. btr. spreader
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Lawn & Garden Tractors w/Mowers

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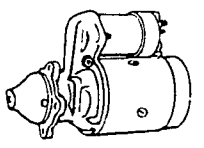
FARM EQUIPMENT



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Ford 5600 low hrs.
Ford 6000 D WFE
Ford 4100 Live PTO
Ford 5000 D Dual Power
Ford 5200 G 8 speed
Ford 4500 w/Loader & 3 pt.
Ford 4400 w/Loader & 3 pt.
Ford 4200 00 D SOS
Ford 4000 w/Loader
Ford 2600 G, PS
Ford NAA Hi-Lo Trans
Ford 4000 SU 8 Spd.
Ford 3000 G Live PTO
Ford 1500 w/350 hrs.
Ford 9N w/Woods Mower
Ford 800 PS
IH 666 D WFE
IH 504 G, 3 pt.
AC 5040
AC 160D
AC D17 G
AC G w/equip.
Case 630 w/Loader
MF 235 G, PS
MF 135 G Live PTO
Oliver 1650 WFE
JD 3020 D WFE
JD 2010 Gas
JD 50 3 pt.
Satoh 650 w/loader
Satoh w/Woods mower
MH Pony w/cults.

EQUIPMENT
Ford 5x16 Plow
Ford 4x16 Plow
Ford Flail Mower
MF 33 Grain Drill
IH 13 Disk Drill
JD 24T Baler
Ford 532 Baler
JD 1240 Plateless Planter
Bearcat Culti-mulcher
Mott Flail Mower

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AC 175 Dsl Tractor
AC 170 Gas Tractor
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MF 245 Tractor
MF 265 Tractor
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MF 4880 Tractor
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MF 345 Plow
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JD 4240 Power Shift And Cab
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JD 4430, Cab, Power Shift
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Oliver 1650 Diesel
David Brown 1210
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Farmall 140
Farmall 560 Diesel
MF 65

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FARM EQUIPMENT

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JD tractor Model 60
JD tractor GM
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JD 4010 diesel
JD 2020 diesel
JD 2510
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JD 720 diesel
JD 630
JD 530
JD 50
JD 720
JD 70

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AC WD 45

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NH #355 Grinder-Mixer, Heavy Duty PTO 11L tires, 1 only	$5650
NH #230 Wagon, 8 rims, standard tongue, 1 only	$620
NH #303 Liquid Tank Spreader Demo	$7860
NH #329 Spreader, hydraulic end gate, splash guard	$3615
NH #791 Spreader	$7130
NH #310 Engine Baler, Steel Wheels	$6990
NH #451 Mower	$1775
NH #495 Haybine	$9940
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Oswalt Ensilmixer, 1830 Stationary w/scales	$9390
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- NH Harvesting Equipment w/Hay Head Till Aug. 1, 1982

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NH 477 Haybine
NH 489 Haybine
(2) NH 512 Spreaders
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NH 707 Harvester w/1R Corn Head
NH 450 Mower
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129 h.p., 38" rubber, loaded
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2-155 Tractor w/Cab
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508 5-Bot. SAR Plow
588 5-Bot. SAR Plow
598 5-Bot. SAR Plow

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213 Spreader w/Single Beater
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244 Spreader
245 Spreader
107 Spreader
325 Cornpicker
406 Rake

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4300 Skid Loader
FC7200 Flail Chopper
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CB1000 Forage Harvester w/TR 3038 cornhead & HA1100 hay attachment
F-99 Blower

USED EQUIPMENT
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FB88 Gehl Forage Blower
NI 218 Spreader, Reconditioned
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FARM EQUIPMENT

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Loader for AC 160
NH #56 Rake
N.I. #323 1R Corn Picker
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Many Models
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EXTRA DISCOUNT ON NEW AC TRACTORS
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AC 5050
AC 7010

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MF 165
MF 1130 w/duals
MF 150
Case 1370
JD 4020
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MF 550 combine

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SILOS & UNLOADERS

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SILOS AND EQUIP.
SEE PAGE C4

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Terre Hill, PA
17581

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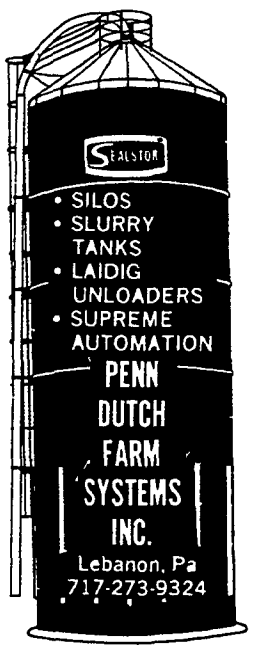

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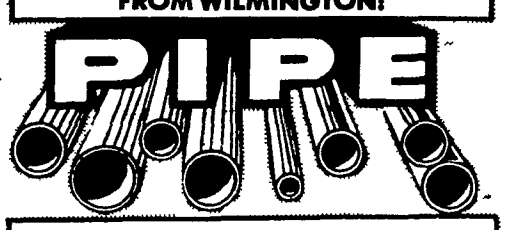

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20' Starline
Also:
12' Silomatic conveyor with pinnel chain
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SILOS & UNLOADERS

SILOS & UNLOADERS

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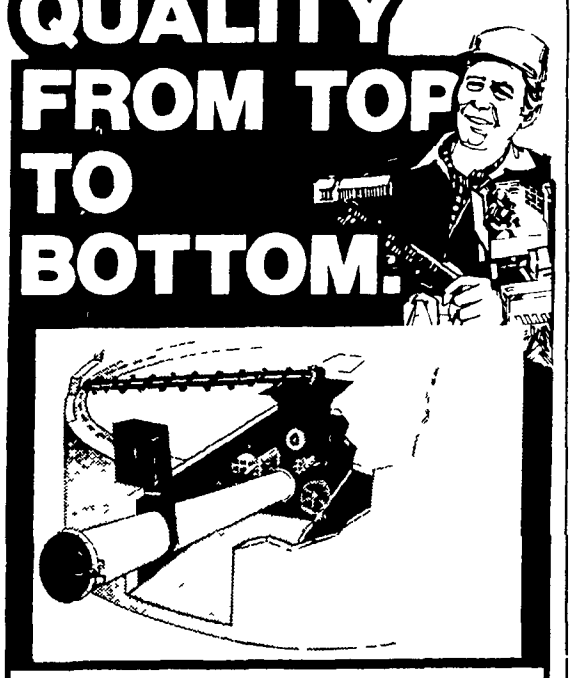

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UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Stabilization and Conservation Service
RD 2, Box 347-1, Sunbury, Pa. 17801

NOTICE OF SALE

The Northumberland County ASCS Office, acting as agent for the Commodity Credit Corporation (CCC) and located at RD 2, Box 347-1 (Route 61), Sunbury, Pa 17801, hereby announces contemplated sale of the following described property by sealed bids, subject to the terms and conditions of this invitation to bid Bids will be opened on APRIL 29, 1982, 2 00 PM EST Bids will not be considered unless received prior to such opening time

Description of Property Bid #1 - GBD 30'x9 ring GRAIN STORAGE BIN, approximate capacity 16,000 bu Includes inside, outside ladder, unloading tube and auger, 1 5 hp motor, aeration fan, cover and transition

Description of Property: Bid #2 - 1 Morridge Model 400 bu Recirculating GRAIN DRYER with swinging loading hopper, grain regulator, PTO clutch and grain cleaner Some damage from fire

Location of Property John E Raker Farm, 4 miles south of Sunbury, in Lower Augusta Township, Northumberland County, Pa, from Sunbury take Rt 147 south aproximately 2 miles, turn south past Brumbach's Auction to Mile Run Road, 3/4 mile to farm

Terms and Condrtions

(1) All bids must be in writing and signed by the bidder

(2) Alternative or tie-in bids will not be accepted

(3) CCC reserves the right to reject any or all bids

(4) The property will be sold on as is, where is basis

(5) Payment shall be postal money order, certified check, draft guaranteed by the banking institution on which shown, or if approved by the County Executive Director, uncertified personal or firm check

(6) Payment in full must be made prior to removal of the property

(7) The purchaser shall remove the property from the premises within 45 days after notification that the bid has been accepted

(8) Title to the property shall vest in the purchaser when payment is made After passage of title, risk, loss or destruction from any cause shall be borne by purchaser

Frank L Martz, Jr
County Executive Director

Ph 717-286-7114
March 23, 1982

GRAIN EQUIPMENT

9-hoe Van Brunt grain drill on steel Good condition. Evenings 215-679-2349 Bucks Co

8 HP Briggs and Stratton powered Billy Goat vaccum w/canvas bag and extension tube. 717-528-4343

Want to buy - Used older grain bin. Must be at least 25 feet diameter. 215-343-4953

DAIRY EQUIPMENT

For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897 717-442-8972

For Sale - Kraiburg Happy Moo-Mats 15 sizes. We deliver and install. Vanco Sales, RD 4 Box 300 Carlisle, PA 17013, Phone 717-776-3494

For Sale - Plywood feed bins for concentrate or Livestock feeds. 1 mile north of Gap along Rt. 897 STOLTZFUS WOODWORK, RD #2, Gap, Pa. 17527 717-442-8972

Four unit Condy milker with inch and one half stainless steel line, two rotary valves 215-273-3297

For Sale - New Patz stacker unit, 32' chute, 264' left hand, high flight chain, 18" in 18" gutter 3 hp motor & concrete kit 215-683-6113

Wanted - good used milk cans. Send price and rt direction. Daniel H Byler, Star Rt, Belleville, PA 17004

Mojonia 300 gal w/compressor, pumping station 814-696-0868

For Sale - 48 millimeter Handi-Grip glass ½ gallon bottles w/handles 814-849-2371

For Sale - 500 gallon Dairy Kool, ice bank, good cond Lancaster Co. 215-445-6005

10 can milk cooler, dual wash tanks 717-624-2230

For Sale - Complete milk processing equipment, 500 gallons per hour, HTST pasteurizer, homogenizer, boiler, ice bank, tanks, pumps, etc. Federal G-63 6 valve rebuilt all stainless filler with new capper, absoltuely like new machine, or may sell filler separately. Call evenings 215-678-8274

For Sale - 6 Boumatic milker units, stall cocks, pulsators and timer Also 2 Surge Equalizer II vacuum controllers 215-944-7557

840 gallon Majonnier milk tank, exc cond., $2,000 or best offer 301-343-0536 or 343-1351

Calf hutches red or white. Mulhof Ind. 717-786-1494

144 foot of 2" glass pipeline $800. 717-935-2481

4 Bodmin milkers w/washer, manifolds and vacuum controller, used 6 months before herd was sold 301-692-5783 before 8 A M and after 6 P.M.

375 gal bulk milk tank, creamery package, 4 Surge bucket milkers, milk transfer systems. Automatic washer, universal vacuum pump. 717-862-3869

3 HP vacuum pump, used 2 seasons, $400 301-343-1351

Sputnicks for sale. 717-786-3591

For Sale - Starline 100' conveyor belt plow feeder, Starline 60' of Chain conveyor. 215-347-2346 or 215-347-1792

Milk Processing Plant for sale - used 2 yrs, diesel operated, 3 gal fuel processes 500 gal milk per hour Moveable from Farm to farm 301-957-1399

For Sale - Conde Vacuum pump, Rotary valve, Elam F Stoltzfus, 210 Farmland Road, Leol, Pa 17540

DAIRY EQUIPMENT

For Sale - 1000 gallon Girton expansion milk tank w/automatic computer, type washers, 2 three HP compressors, 5 months old $700 717-362-9574

DAIRY EQUIPMENT

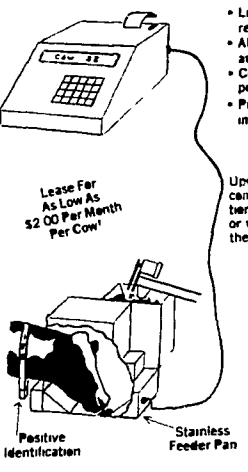
For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls. Also saw dust for sale in trailer lots. Will deliver install.301-885-5045

USED BELTING MATERIAL
Good for free stall and stanchion barns
30", 36", 42", 48", 54", 60" wide
Size 4x6 under $30
Delivery Available
Phone: 301-885-5045

Dairy-Matic!

The "Profitable" Computerized Dairy Feeding System

Increases Profits Up to $15 Per Cow Per Month



- Limits low producers from over feeding and reduces feeding costs
- Allows high producers needed feed 24 hr/day and increases production
- Consistant and controlled feed intake improves health for better breeding
- Programmed feeding controls body weight for improved herd health

INCREASED PROFITS GUARANTEED

Upon approval we will guarantee that the combined feed savings and increased production will pay the lease increase your profits or we will take the equipment back and cancel the lease

For More Information Contact

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
215-488-1025
H Daniel Wenger, Prop

FOR SALE KRAIBURG HAPPY MOOMATS
"MORE UDDER ON THE RUBBER"
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We Deliver and Install

VANCO SALES CO.
RD 4, Box 300
Carlisle, PA 17013
Phone - 717-776-3494

Please send free sample & installation instructions

Name _____

Address _____

_____

Phone _____

NEW & USED EQUIPMENT

1 - Used Dumping Station with pump & 1" glass	$400.00
3 - Used Universal Milk Pails, complete	$225.00
1 - Used Boumatic 60 lb. pail & lid	$225.00
1 - Used Boumatic Vacuum Pump, Direct Drive With New 5 H.P. motor	$525.00
1 - Used Boumatic Pulsator Controller	$175.00
1 - Used 40 lb. DeLaval pail & lid	$100.00
2 - Used DeLaval Vac Pump with 1 HP motor	$225.00 Ea.

Visit Our Store At:
1860 W. MAIN ST., EPHRATA, PA
STORE HOURS:

Mon 10 00 AM-4 30 PM
Tue 12 00 PM-4:30 PM
Wed. 10 00 AM-4 30 PM
Thurs. 12:00 PM-4 30 PM
Fri 10:00 PM-4:30 PM
Sat by appointment

CLYDE C. LUTZ DAIRY EQUIPMENT

1316 Apple Street, Ephrata, PA 17522
PH: 717-738-1718
717-733-1224
24 HOUR SERVICE

DAIRY EQUIPMENT

DAIRY EQUIPMENT

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MANURE SYSTEMS
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FEEDING SYSTEMS
- Computerized electronic controlled individualized feeding.
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- Parlor feeding

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- Bulk Tanks

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Silverdale, PA 18962 215-257-5135

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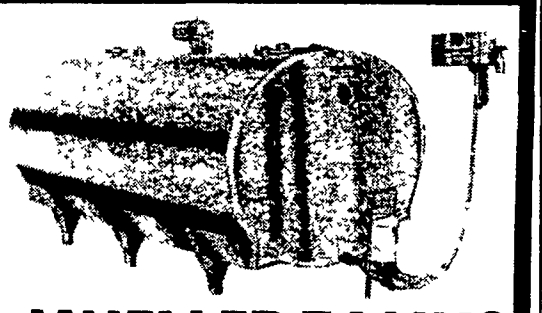
1 - used 3000 gal. Husky manure tank
1 - used 1500 gal. Badger manure tank
1 - Demonstrator 1500 gal. Badger vacuum spreader tank
1 - used International Forage box
1 - used John Deere Forage box #125
1 - new Badger Forage blower
1 - new Badger Forage box on 12 ton gear
1 - new Badger silo unloader 20' - Pwr Trac
2 - new Badger Pwr Trac feeders
1 - used Mueller tank washer (auto.)
1 - used DeLaval pipeline automatic washer
1 - used Badger manure pump 10'
2 - DeLaval manure stirers
1 - used DeLaval #76 vacuum pump head

We are specialists in Dairy farm layouts and labor saving equipment with economical, common sense application. We have a new service available - our DeLaval Scheduled Maintenance program to keep your equipment in shape and hopefully eliminate some of those emergency calls due to neglect or oversight.

CECIL DAIRY SERVICE

DE LAVAL
Call: 301-658-6923
374 Biggs Highway (#273)
Rising Sun, Md. 21911



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MUELLER
Bulk Milk Coolers

USED TANKS

400 Gal. Esco	600 Gal. Esco
500 Gal. D-Z Girton	3000 Gal. Mueller

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2 Cyl F2L 912

USED DIESELS

SR 2 Lister	1 Cylinder Deutz
HRS 6 Lister, 106 h p.	FIL-712 Deutz

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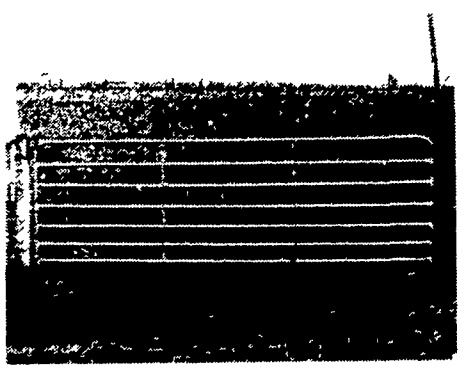
Box 67, Intercourse, PA 17543
Phone: 717-768-9006 or
Answering Service - 717-354-4374
★ WE ARE ONE OF THE ORIGINAL MUELLER DEALERS
★ 24 HOUR SERVICE

DAIRY EQUIPMENT

DAIRY EQUIPMENT



GALVANIZED TUBULAR FARM GATES

MOST SIZES IN STOCK
ALSO BUILT TO ORDER

COW STALLS AND ACCESSORIES

NEW **TILE**

GALVANIZED WATER BOWL
with button valve
Special $21.50

GALVANIZED PIPE AND TUBING
CUSTOM PIPE BENDING

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R.D. 1 Box 258C
New Holland, PA.
1 mile North of Good's Furniture on Amishtown Rd.

LIVESTOCK EQUIPMENT & SUPPLIES

TAPERED BOARD FEEDERS, double chain, wooden conveyors, custom built, since 1965, for cattle and hog feeding systems. Glasbord trough liners, 4x40, cut to length. Martin Rissler, Stevens, Pa. 215-267-2244

Kencove high tensile supplies - fence erection. Max-Ten® wire, KOPPERS posts, super energizers, fencing tools -- literature. "Check quantity delivered price" We have a Dillsburg Distribution Center in PA 412-459-8991 or 717-432-5814 other states 800-245-6902.

For Sale - Calf kennels. 2 to 4 pens. Also pre-cuts for easier delivery. Enos B. Stoltzfus, Christiana, PA, 17509, along Lower Valley Rd.

10 ton divided bulk bin in excellent condition. 717-442-9055

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FOR SALE SAWDUST & SHAVINGS

Bags & Bulk

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Medford, NJ
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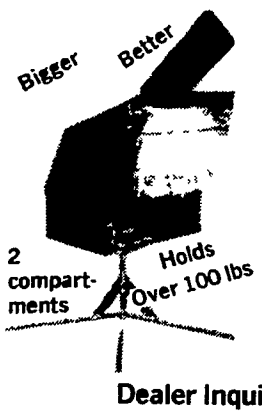
FOR SALE

William Beam's Baled Wood Shavings

Kiln dried, 3.25 cu. ft. bales. Sold by the bale or truckload.
You pickup or we deliver.

Morgantown, PA
215-286-9579

SALT & MINERAL FEEDERS



Strong wood box with steel top, ideal for free choice feeding in dairy or beef operations

$175 Complete
$155 Without oiler

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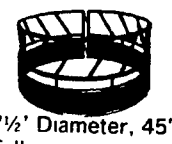
14' Smith cement cattle guard $225. 717-473-3031 between 7 and 5.

UNIVERSAL BALE FEEDER



- 7½' Diameter, 45" Tall
- 1¼" Angle iron construction, slanted individual openings
- Poly Panel on Bottom to further reduce hay loss
- Pin & Socket assembly for fast assembly & take down without tools

only $127.73

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LIVESTOCK EQUIPMENT & SUPPLIES

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Don't be caught short this spring! Call now for delivery of bagged wood shavings.

Liberal quantity discounts given.
A quality bedding material at an economical price.

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Check our low delivered prices this month

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R.D. 1, Blairsville, PA 15717
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Livestock Trailers For Sale

Horse, Cattle and Flatbed Trailers
Over 100 in stock, both bumper and gooseneck.
Seven (7) brands new and used.

New 2-Horse Economy T B Model—$1695
New 16-ft Stock Trailer—$1995
New Cotner Spartan Model Extra Wide—$3095
New Seminole 2-Horse with Dressing Room—$3950
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New 2-Horse Gooseneck with Dressing Room—$3995
New 16-ft. Valley Gooseneck, Full Nose, Walk-Out Escape Door, Sliding Rear Gate—$3150
New 7½-ft. wide Gooseneck, 16-ft., Full Nose—$3950
New 16 ft. Flatbed, Tandem Axle, 2" Oak Floor with Ramps—$1095, with 3 Axles—$1395

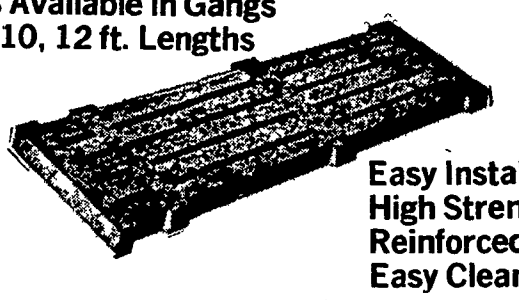
USED TRAILERS

1976 Hickory 24x6 Gooseneck lined with Plywood—$2750
1980 Neckover 18-ft Gooseneck—$3000
1980 Neckover 16-ft Gooseneck—$2700
1981 Duncan 20-ft Gooseneck, Removeable Rack—$3450
16-ft. Flatbed, Gooseneck—$1195
16-ft. x 8-ft. wide Steel Bed Gooseneck with Beaver Tail—$1650
1980 Shoop, Extra Wide 2-Horse T B—$2495
Sevral dual wheel Pick-ups Both New and Used Equipped for Towing
Also Wholesale Prices on Plywood, Metal Farm Gates, Tool-Boxes and Auxiliary Gas Tanks, New 3-Point Hitch Farm Equipment.

OPEN 7 DAYS
FREE DELIVERY TO NEW HOLLAND SALES STABLES
Lux Stables—Jesse R. Austin, Distributor
10214 Lanham Severn Rd., Lanham, Maryland 20801
CALL: (301) 464-2574

CONCRETE GANG SLATS
for Dairy and Hogs

Slats Available in Gangs of 8, 10, 12 ft. Lengths



Easy Installation
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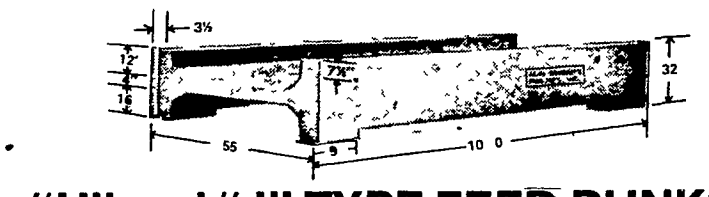

"H" and "J" TYPE FEED BUNKS
LOW COST — LONG LIFE
Contact

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Plant (717) 837-3885 or 649-5321
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LIVESTOCK EQUIPMENT & SUPPLIES

Far-n-Nur Trucking, Co.

Shavings - Sawdust
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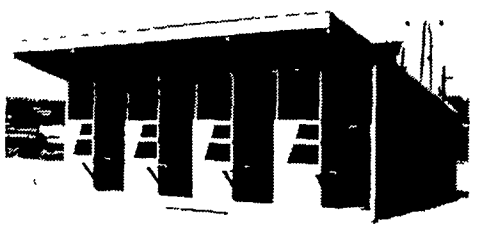
- Mixed -
Dried - or - Green
Wood Bark
Fresh - or - Cured

J. Scott Bowersox
717-444-3572

Solar Calf Kennel



Standard size kennel is 8' x 16' with 3' overhang w/4 - 4'x8' individual pens, treated skids w/hitch on end, vents in back. White baked enamel tin roof, hay feeders, feed troughs, bucket racks included.

Price
4 pen 8' x 16' complete **$420**
4 pen 8' x 12' complete **$380**
2 pen 8' x 8' complete **$220**
4' x 8' hutch complete **$78**

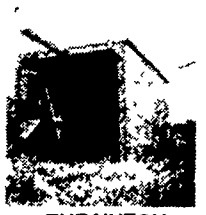
Kennels & hutches are available any size or color
Also Pre-cuts available for easier handling.

Can be hauled on a pick-up.

COOPERVILLE WOODWORKS
Enos B., Stoltzfus, Prop.
Christiana, RD1, Box 331 17509 Pa.
Along Lower Valley Road
or call Charles Myers
717-786-1243

Raise Healthier Calves with the Solar Kennel or the Hutch

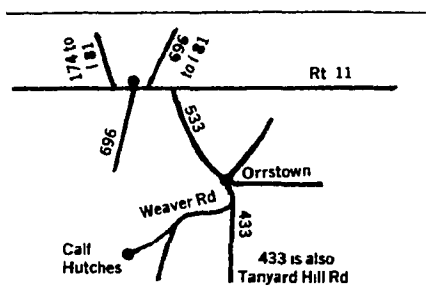
THE KENNEL
has room for 4 calves in individual pens. Overall size 8x12, plus 3' overhang to protect On 4x4 skids and movable ½" aspenite sides and white baked enamel roof to reflect heat.
PRICE. **$375.00**



THE HUTCH
has room for 1 calf. Overall size 4x8, complete with feeder, galvanized steel roof and rope to tie calf on a slidewire
PRICE **$95.00**
Both the Hutch & the Kennel can be painted any desired color.

Quantity Price Available

Write to: Joseph S. Byler
11450 Weaver Rd., Orrstown, PA 17244



From Rt 11, go west on Rt 533 to Orrstown Turn right on Rt 433, go ¼ mile to Weaver Rd ¾ mile to calf hutches.

CATTLE

For Sale - nice small package feeder calves, 500-600 lbs Angus Hereford crossbreds. 717-334-8804 after 6 p.m.

For Sale - 2 bulls, Angus and Simmental, $600 ea., seed oats, Noble $3.75; alfalfa, clover seed; fertilizer. 717-444-3968

For Sale - outstanding Limousin bull, excellent sire of club calves, 3 yrs. old. 717-334-8804 after 6 p.m

For Sale - reg. polled Hereford 2 yr old bull Sire-JJJ HWJ Just A Banner Gentle, proven. 717-326-0745 after 6 p m

For Sale - Purebred Simmental bull from quality A1 sire. Born 4-1-81 717-362-3275

For Sale - 800 lb. Holstein steers 301-287-8957

Herd of 50 Holstein cows. 215-588-4704

13 Holstein heifer calves - 8 reg , 1 ident. grade, 4 grade, 3-7 mo. old, some sires - Jet Stream, Moneymaker 717-786-1587

Holstein heifers, fresh April, some Registered. Ear corn for sale 717-263-9091

Wanted to buy - 10-15 head of Registered or Identified Grade Holstein heiferes due to calve within 6 weeks. Prefer A.I. sires and DHIA records on the dams. 717-677-9658 evenings. Adams Co.

For Sale - 11 well grown Registered Holstein heifers, 1 due April 3 June, 1 July, 6 in Aug 2 Jet Stream, 2 Creek, 1 Marvex, 1 Gay, 1 Job and others. NEBA and Atlantic Breeding, good record Dams Bucks Co 215-257-4151

For Sale - 30 Holstein heifers 450-600 lb. and 13 600-800 lb. 717-949-3842

1 lg grade Holstein heifer, just fresh, first calf. 215-766-8130. Bucks Co.

FOR SALE - Purebred Jersey Heifer, 22 mo Sire; FINALIST OF MARLU. Dam, DUKES SURVILLE SUNNY GIRL, Official DHIA, 3 10 332 12,647 616. Will freshen in June by Generator's Orator of Ogston. $1200 or best offer Call 201-782-8905 or write Green, RD3, Box 118, Flemington, NJ 08822

Polled Simmental bull, breeding age, grade, very well built, 72 cents per lb or best offer. Lehigh Co. 215-298-2269

For Sale - Reg Holstein Bull Sired by Pete Dam VG Hart. Co MD. 301-557-8539

Springing and Fresh first and second calf Holsteins, good type and udders, must sell, $800-1100. 717-263-5702

7/8-3/4 polled Simmental bull calves Available after weaning. 301-239-7054

Herd of 31 top Holsteins ½ purebred, mostly young cows, alot bred for base milk to top bulls Current herd average 17,579, milking very well. Call Berks Co. 215-926-1520

3 service age Holstein bulls Elam B Stoltzfus, 91 Hess Road, Leola, PA 17540

For Sale - 8 yearling polled Hereford heifers, excellent type Perry Co 717-438-3556

For Sale - Registered Jersey calves, would make good 4-H project $300 each Your pick Call 215-926-1261

For Sale - Registered Jersey calves, would make good 4-H project, $300 each Your pick. Call 215-926-1261

For Sale - Charolais and Hereford bulls, weighing from 800 to 900 lbs. John S Stoltzfus, Box 352 RD1 Bartville Road 17536

CATTLE

Simmental Percentage & Purebred bulls, cows, heifers & club calves by leading AI sires. Performance tested. Edward Pierce, R.D. 2, Neshanic Station, NJ 201-369-4039

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified very good with records over 29,000 lbs milk and 1195 lbs. milk fat. Stumpland Farm 215-488-1965

Chianina-Angus Cross for sale. Cows, heifers, feeder calves and bulls. 717-872-5655.

Black Angus cows with calves. Conowingo, MD 301-658-6789. 7-8 A M

ATTENTION DAIRYMEN We have on hand 150 to 400 head of Holstein springing heifers and cows. Prices range from $900 and up, delivered We also have a good leasing program and will lease from 25 head on up Dale Randall, Rt 1, Augusta, Wisc 54722 715-286-2209

Catahoula Leopard stock dogs, yearlings and puppies for sale. Raised w/livestock. Excellent w/children and stock Thorpe Farms, RD 1, Newton, PA 18940. 215-862-2650.

For Sale - open grade heifers, 400-925 lbs., exc records, 717-529-6757 after 7 p.m.

Wanted to buy - reg Holstein heifers, any age 717-865-3488

Polled Herefords, 15 brood cows, 20 bred heifers, due soon, 6 yearling heifers, 4 feeder steers. Chester Co 215-269-1994 eve

For Sale - 6 big, fancy bred heifers. 4 reg 2 grade, very uniform, well grown, Bred 4 to 5 mos Call 717-626-9157

For Sale - Buffalo bull, 4 yr. old, breeding age, well built animal. Call 215-267-2553 after 3 p.m. Lancaster Co.

Two grade Holstein first calf heifers due April 717-665-3586

For Sale - Reg Holstein cow, GP82, records - 4-06, 250 days, 15,173M, 474F, fresh Jan., 2 test over 80 lbs., $1000. Juniata Co 717-436-8378

Registered Herefords, 18 cows, 9 w/calves, balance due April, 4 heifers, $9,500, offers, trade for 90-120 HP tractor. 717-395-3364

For Sale - 38 registered Holstein milk cows, current rolling herd average 16,913, 680 fat. Presently averaging 56 lbs. milk with 4 1 test 717-725-3496

For Sale - 4 Grade Holstein Heifers due April and May $850 1 Grade Holstein Bull age 12 mos. $450 717-652-4299 between 7 a m and 2 p.m

22 Holstein heifer calves, top cond., must see, average age 8 months, $425 each. 301-836-3636 after 6 p m 301-838-7100 10-5 p m

Reg. Holstein Owners - I need a group of good quality for price, breeding age and shortbred reg heifers. Snydercrest Farm 513-882-6566

Herd of 40 grade Holstein cows. Sire Power Sired owner retiring after 40 yrs. Phone 717-875-2828 Sch Co.

25 registered Holsteins for sale, daughters of Astronaut, Arlinda Commander, Jet Stream & Betty Chief Cows bred to Belle, Perfector & Mars 703-778-2317

For Sale - 6 Registered Holstein bulls, ages from 8 months - 2 years. Sires include. Valient, Sexation and Kit Builder. Dams are scored from VG to Exc. 91 w/records over 18,000 lbs. for more information on pedigrees and prices all 814-848-9706 or write to Candy Barker -Cooney, R.D 1, Box 299, Ulysses, PA 16948.

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Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

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For Sale - 2 reg. Holstein cows, both 2 yrs. old, 1 scored 81, both due in Sept. to Trump $1000 ea 215-932-9292 or 932-2607

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For Sale - 1 Black Angus heifer 6 months old, also 1 double barrel shot gun. WANTED: a ¾ or 1 horse power electric motor in good condition. Call evenings (717)789-4568 Perry County

For Sale - Registered Holstein Bull 16 months old. Sire: Creek. Bluff Elevation Lester. Dam. Hubbys Astronaut Gent Hera. Call before 8:00 A.M. or after 8.00 P.M. 215-250-0862 or 215-759-2733 Northampton Co.

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For Sale - Duroc boars & gilts. Sweigard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

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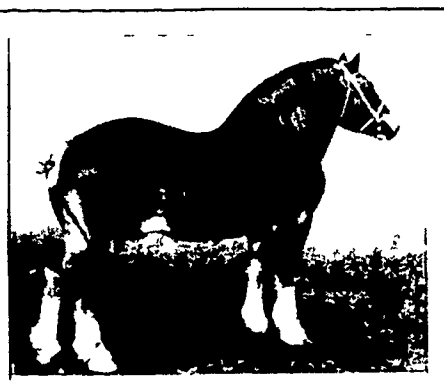

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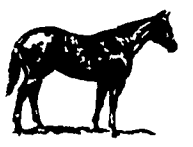

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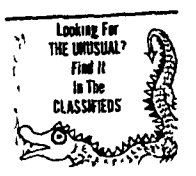

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Indiana County Champ 1981

INDIANA COUNTY PA.

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Berkshires **100** **Durocs**
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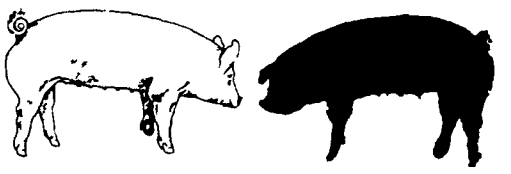

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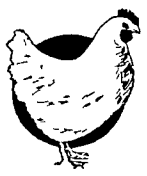

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Manheim Area.

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Some "office time" will be required for mapping, record work, etc The technician will work somewhat under the direction of the County Extension Agent (esp on crop-related recommendations), and will be housed in the Franklin County Extension Office at the above address

Send Resume, and desired starting salary to:

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For Sale - Equipment for sealing driveways & large parking lots. York Co. 717-757-1960

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AMERICAN AG-BAG INC.
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and weekends
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BUSINESS OPPORTUNITIES

BUSINESS OPPORTUNITIES

TRUCKS & TRAILERS

For Sale - 1963 Chevy truck w/5 ton blend type spinner spreader. Fertilizer box, good condition, Schuylkill Co. $1500 - 717-739-2247

For Sale - '68 IH Loadstar 1600 w/11' fertilizer spreader body, exc. cond. $5,500. '67 Ford F500 w/20' body and front rack, low mileage on rebuilt, 330 V8 engine, $2,800. 703-777-5134

Wanted - Trailer to haul farm tractor (Int. H), small enough to be towed by economy pickup. 215-943-4573 evenings after 7.

For Sale - House trailer frame 2 axles W. brakes 8'x29' deck no title $500. Also 1967 F Mack T.T. good components $3000. Fulton Co. 717-987-3551

TRUCKS & TRAILERS

1971 IH Loadstar 1800, V-392 5 spd., 2 spd., 22' livestock body $4000. 215-494-4578

Ford 1973 wrecked, good motor, transmission, and rear. Mack 1972 R600 twin screw w/40' drop deck trailer, a sharp unit. 717-265-9014

For Sale - 1976 Chevy sprayer truck model C60, 350 engine, 5-2 transmission, 1000 gallon stainless steel John Blue sprayer, pumps rebuilt, Richway foam markers, 40' booms, 32,000 miles. 717-456-7433 or 301-836-8782 7:30 A.M. to 5:00 P.M.

For Sale - Int. 1850-D cab over w/New Cummings diesel engine w/24' live bottom bed for hauling sawdust or shavings will sell as a unit or separate. 717-259-9491

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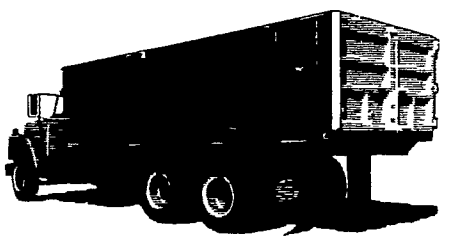

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1975 Schultz mobile home 12x70, 2 bedroom, front kitchen, ready to move. Asking $4,500. 717-586-4061. Lackawanna Co.

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Maryville utility service truck body 7 ft. wide x 9 ft. long. Complete light package. Step bumper, roof, perfect condition $800 717-294-3404

1972 Ford LN9000 single axle truck tractor, 238 Detroit diesel, 10 sp Road Ranger, with 2 flatbed trailers, Monmouth Co., NJ. 609-758-8536 evenings

1975 K-10 series Blazer with removable full top 717-528-4343

'68 Chevy Model 30 reefer box $400 '68 Ford F500 refrigerator $600 Chevy 1956 Model 5600 good for parts $300 Delvco refrigerator truck $500 215-933-2356

78 Chev spreader truck, 427 cu. in. engine, Stoltzfus body with hyd boom, low mileage, exc. cond 717-687-6697 after 5 p m

1972 Cab over White truck tractor, single axle, 250 Cummins, with wet line 717-528-4343.

1966 F600 Ford truck w/wooden grain bed, single telescoping hoist, good tires 717-862-3809 after 6 P.M.

Trailers For Sale - 1973 45x13 Gindy smooth side van, slider on 20; 1971 40x13 Great Dane insulated, slider on 22; 1965 40x12.6 Fruehauf, slider on 20, 1974 40' Trailmobile flat, slider on 20, 5 other flat trailers, 30-40', 5 storage trailers, $500 and up; 1968 IH truck tractor. Keens 717-626-5420

One 5 ton Army truck, one all wheel drive Oshkosh, ideal ten liquid manure tanks. 717-624-2230

Cat D-6 8U Hydraulic Dozer $6500 John Deere 440 Dozer, with Back Hoe $5800 1975 Ford 4500 Hoe and Loader Heated Cab $11,500 Others, 814-793-2829

1968 International 1700 series truck, 15' steel bed with posi-traction rear end, good tires and runs good $2650; MF 200 loader with hyd. pumps, good condition $650. 717-637-7769

1965 Ford F-750 26,000 license 21' bed, 9' rack over cab, pipe sides, ideal for hay or straw $1200 717-436-8326

'68 Mack B model single axle w/43' Fruehauf trailer, excellent body & Motor Only $7500 215-469-6292

1975 F-600 heavy duty vacuum brakes, heavy duty 330 cu. engine, 5 spd. w/2 spd., 44,000 mi. excellent condition, 16' dump body, 717-587-1271

Hay trailer. Rebuilt car carrier, will hold 600 to 700 bales. $3000. 703-937-5656

1970 White Long Wheel Base Tandem 250 Cummins, 13 sp, 38r $4975 1974 IHC 1700 Implement Roll Back, Winch PS, $9500. Others. 814-793-2829

1973 Int. V8 5 and 2 power steering 44,000 GVW 16' grain body with hoist; 1973 Diamond Reo w/16' flatbed 26,000 GVW; 1978 Chevy dual wheel pickup 10,000 GVW crew cab, 4 speed 454 V8. 717-865-6710

1970 Ford F350, 11,000 lb GVW, 12' van body, exc condition, 170 hp diesel engine with 5 sp. trans, $4500. Montgomery Co 215-723-0717

TRUCKS & TRAILERS

For Sale - 1971 Chevy pickup, new paint, V8, runs good, Lanc. Co. 717-354-5778 after 3 P.M.

1969 Ford truck N700 361 with 24' Grove rollback 26,000 GVW, Union County. 717-966-1170

TRUCKS & TRAILERS

1978 Chevy 1 ton Scotch dale 30 bonus cab, PS, AM/FM, 8 track, equipped to pull gooseneck trailer, good tires. 301-371-6552

174 Ford F350, dual wheels, low mileage, A-1 condition. Call after 5 P.M. 717-786-4108

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½ ton sytle side, 300 six cyl engine, auto trans, radio, custom cab, heavy duty shocks

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366 V8 engine, AT540, automatic transmission, aluminum body w/curbside door and roll-up rear door, power steering, radio, new paint

1976 FORD 14' REFRIGERATED VAN LN7000

175 HP Cat engine, 5 sp - 2 sp trans, 1000x20 tires, dual 50 gallon tanks, XMT-20 Thermo-King unit, new paint.

1977 CHEVROLET 18' to 22' VANS CE67003

366 V8 eng.., 5 spd. trans., P S, tilt hood, radio, 50 gal. tank, 27500# GVW, 1000 x 20 tires All with O/H rear & curb side doors, some with liftgates, with or without new paint

1978 FORD 12' PARCEL VAN E350

8750# GVW, dual rear wheels, 351 V8 engine, auto., trans, P S., radio, overhead rear door, with or without new paint.

1979 CHEVROLET C7D042

Cab and chassis only, will take 14 or 16' body, 366 V8 engine, 5 sp. trans, PS, tilt hood 23,000 Lb. GVW.

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1974 CHEVROLET Titan 90

Tandem axle, diesel sleeper, 318 Detroit engine, 13 speed transmission, AC transmission and engine overhauled.

1975 CHEVROLET Titan 90

Tandem axle diesel sleeper, 318 Detroit engine, 10 speed transmission, PS, AC, with or without new paint.

1976 PETERBILT 352S86

Tandem axle diesel sleeper tractor, 350 Cummins engine, 13 speed transmission, power steering, A/C, overhauled, new paint. Now $19,950

1977 FORD LN 9000

Single axle diesel, conventional cab, 238 Detroit & Formula 290 Cummins engines, 10 sp. trans, PS, some with AC & Air Shield, with or without new paint.

1977 CHEVROLET TITAN 90 DH9203

Tanden axle diesel sleeper tractors, 8V71 Detroit & Formula 290 Cummins, 10 spd. trans., w&w/o PS, w&w/o A.C, 10.00x20 or 11x24.5 tires, cast spoke or Budd wheels, sliding 5th sheels, (2) overhauled, with or without new paint

1977 MACK R686ST

Tanden axle diesel conventional tractor, ENDT676 engine, 5 speed Maxidyne, 10 00x20 tires, air slide 5th wheel, with or without new paint.

1977 CHEVEROLET TITAN 90 FI9193

Single axle diesel sleeper tractor, 6-71 Detroit engine, 10 spd trans, P.S, A C., radio, 10 00x20 tires with or without new paint

1977 FORD LNT9000

Tandem axle diesel conventional tractors, 8V-71 Detroit or formula 290 Cummins, 10 spd trans., P S., A C 10.00x20 tires, sliding 5th wheels, with or without new paint.

1978 PETERBILT 352S86

Several to choose from
Tandem axle diesel sleeper, 365 Detroit engine, 9 sp trans, PS, air cond disc wheels, radial tires, dual 120 gallon tanks, air shield, with or without new paint.

REFRIGERATED STORAGE TRAILER

1969 Fruehauf 39' tandem FB6-F2-39ST NWD30 Thermo King.

16' ALUMINUM VAN BODY

1977 Morgan, pre-painted white aluminum panels, overhead rear door, curb side door, 10" dock bumper & slated interior.

Complete maintenance records available for inspection. Other makes, Models & types to choose from.

TRUCKS & TRAILERS

7x15' enclosed trailer $1500. 717-768-8542

For Sale - 1957 Int. R-150 16,500 GVW, All new tires, inspected, ready to work $1200. 215-679-6473

12' Morgan stake body, 42" high, wooden sides, used 3 mo. $695. 717-739-4852 after 5 p.m.

1976 Dodge D-300 stake truck PS/PB equipment w/hitch for gooseneck trailer, excellent condition. Low miles. 814-364-9333 or 814-238-4957

1973 Chev. 70 Series dump grain truck 18 ft. x 60 in. sides, P.S. V6-53 Detroit Diesel, 5 and 2 speed trans., good condition, G.V.W. 48,000, new inspection $8000. or best offer. 717-423-6142

For Sale - 1974 Kenworth COE, excellent shape, recent overhaul. 215-562-7776

For Sale - Axles for your home built utility trailer, various sizes from 1500 to 3000 lbs. GVW, 12 volt brakes. $25 & up. 215-267-2858

For Sale - 1970 Fruehauf aluminum tub dump trailer new floor liner & brakes Set up for small grains. Beautiful condition. Also 22' Parker aluminum dump trailer. 201-981-0672

1968 Dodge dump for parts, good hoist and 7x9 bed, as is for $750. 717-246-1786 after 4 p.m.

68-Chev. Truck C-50 327-U-8 12'-grain box hoist 2-speed axle 21,000-GVW, $2,000. 717-949-3442

1973 Ford LN 9000 tri-axle, 318 Detroit, 10 speed, 10x20 tires, 19' aluminum bed. 750 bu. capacity. Excellent condition, after 7 PM 215-869-3375

TRUCKS & TRAILERS

Energy Hyd. truck hoist Sales & Service. Anderson's Repair Shop, Rd 1, Felton, PA 717-244-2039.

'74 IH cabover sleeper, 318 Detroit, twinscrew, low mileage, 10:20 radial tires, sliding 5th wheel, PS, $11,500. 215-286-9510

For Sale - 1981 GMC 6000 truck, 350 V8 engine, 4 speed trans. 2 speed axle, 12,000 miles with 15 ft. cattle bed A1 shape. Centre County. 814-355-5212

1974 700 D Ford Louiville w/24' Grove roll back bed. 814-696-0868

For Sale - 175 Cummins model JT-6-B, needs turbo, $600 or best offer. 814-448-2260

Wanted - 1969 - 70-71 Dodge D200. Must have good cab. Fulton Co 717-573-2800 evenings.

1975 IH, 1600 Loadstar, 25,000 G.V.M., 345 w/5x2 drive train, saddle tanks, new short block, no bed, $2,500, offers. 717-395-3364

WILL TRADE - 1969 Ford 9000 truck with Stoltzfus dry lime spreader 16 ton capacity, hydraulic operated booms, very good condition - wanted wet lime spreader truck of equal value. 717-467-2035. 717-467-2039

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1973 International CO1710 w/26' rollback, excellent condition $12,000. 301-829-0271

IH 345 engine $450; GMC V6 engine and 4 speed trans. $250. 301-829-0271

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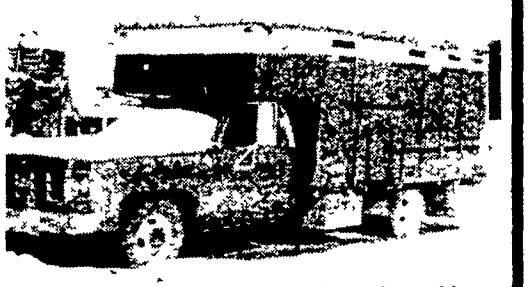
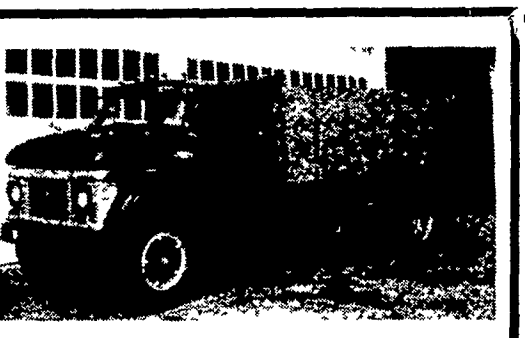
2½ ton, 5 sp. high-low range Army trucks, 1 gas, 1 diesel, 9:20 tires, tandem axles, $3400 gas, $4200 diesel. 609-769-3183.

For Sale - Used 22' aluminum gooseneck livestock trailer; Used 12' van body; Used 21' wood livestock body. 10' & 17' used Wood livestock bodies. M.H. Eby, Inc., Blue Ball. 717-354-4971



1977 Chevy V-8 Power Steering, Hostetler Cattle Body, Excellent $6500.00
1974 IHC 1700, Power Steering 20' Full Roll back Clean $9500.00 Others,
CURRY SUPPLY
814-793-2829



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26,000 GVW 8 Ton Net
15 Ton Hoist No-Rust
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1979 Ford F150 Super Cab, 400 V8, 4 Speed, PS, PB, Lockout Hubs, 6400 GVW, 34,000 Miles. $7495

1979 Ford 150 Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, 35,000 Miles..... $6995

1979 Dodge Club Cab Short Bed, 360 V8, Auto., PS, PB, Air Cond, AM-FM, Adventurer Package $7495

1979 Subaru Brat, 4 Cyl., 4 Speed, AM-FM, Rally Wheels, 1 Owner $5895

1977 Plymouth Trailduster, Sport Pkg., 318 V8, Auto., PS, PB, AM-FM..... $4995

1977 Dodge Power Wagon Short Bed, 318 V8, Auto., PS, PB $4495

1974 Jeep Cherokee, 360 V8, 4 Speed, PS, PB. $2995

1968 Chevy C-10 Short Bed Stepside, 283 V8, 3 Speed, Lockout Hubs, Runs Excellent $1995

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1979 Dodge 12 Pass. Sportsman, 318 V8, Auto., PS, PB, Air Cond., AM-FM, 34,000 Miles $6995

1977 Dodge Maxi Window Van, 318 V8, auto., PS, PB, radio, 42,000 mi $4295

1977 Dodge 10 Ft. Cube Van, 318 V8, Auto., PS, PB, Rollup Rear Door, 82,000 GVW, 39,000 Miles $4895

1973 Ford Van, 6 cyl., auto $1495

1973 Dodge Panel Van, 318 V8, Stand. Shift, Carpeted Interior $2495

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1978 Chevy C-30, 350 V8, 4 Speed, PS, PB, 10,000 GVW, with Power Angle Plow, 17,000 Miles $8995

1975 Int. 1800 Series, 392 V8, 5 Speed, 2 Speed Rear, PS, Air Brakes, 30,000 GVW $6995

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1981 Ford F250, 4 Speed, 300 6 Cyl., PS, PB, AM-FM Stereo, Gauges, 3,000 Miles, 6 Months Left on Factory Warranty..... $7995

1979 Ford F100 Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, Dual Tanks, 28,000 Miles..... $5995

1979 Ford F250 Custom, 400 V8, Auto., PS, PB, AM-FM, Fiberglass Cap, 2 Tone Paint, 7900 GVW, All Around, 29,000 Miles .. $6495

1979 Ford F250, V8 Auto., PS, PB, AM Radio $5295

1978 Ford F250, 400 V8, A, PB, AM Radio 6800 GVW $4995

1976 Ford F150 Custom, 360 V8, Auto., PS, PB, Air Cond., AM Radio..... $3995

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'78 Chevy C20 with Reading Utility Bodies, 6 Cyl., A, PB, Needs Inspection & Servicing, As Is Specials

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1978 Ford Club Wagon w/trailer towing package heavy duty 34,000 mi.

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Sheltie 3 mo. AKC male sable Astolat breeding, calm Will hold till Easter. House trained. West Chester 215-436-5634 Mature collie.

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Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

WANTED TO BUY PUPPIES

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CASH FOR PUPS

I need Purebred and extra cute mixed litter lots. 6 to 8 weeks old Clean and healthy for resale as house pets Contact "Jo Jo The Dogman" at Roots Farmers Market, RD 1, Manheim, PA Every Tuesday 5 p m to 8 p m (No Phone Calls)

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Glacier Bay medium wood stove, top vent, air tight, $395. 717-653-2601

For Sale - Large used Yorktown kitchen, includes built-in oven and counter-top stove. Good condition. 717-933-8432

MISCELLANEOUS

Metal cutting band saw $115. JD 440 dozer $2500. 2 axle house trailer frames $165. Reese under car heavy duty hitch $50. German shephard puppies $35. 2 row Ford cultivators $285. 302-846-2438 after 6 P.M.

4 Checkout booths w/conveyor belts. 16' of produce showcase refrigerated. 4x8 open face cooler box. Make offer. 215-933-2060

Two-Cat Diesel generator sets - $14,000 each. Both currently in use available approximately 4-10-82. Mielser Lumber Company, Millerstown, PA 17062. 717-589-3122 or 444-3868. Ask for Terry or Dan.

For Sale - 300 new 1½" 4-bolt flange bearings; Seal Master SF-24 and McGill (Nyla-K line) #FC4-25. Under OEM cost. Aleg. Col NY. 716-593-5369 Before 7 A.M., after 5 P.M.

4 DeLaval milker units, Sterling Pulsation, 45 Lb. pails $50 each. 8' double disc harrow $200. 215-869-9111

For Sale - 2 rain shelters. 717-786-2810

The natural male virility hormone! $1.00. Genie, Box 4090 LF, Yuma, AZ 85364

Starline, Midnite, and Italian Packag Bees available April 16 and 17. Honey #60 lbs. $41.95. Phone 717-896-8637 evenings.

THIS YEAR'S HARVEST discusses the control of American agriculture by foreign investors purchasing choice farmland. For a copy of this shocking novel, send $3.00 plus 55 cents for postage and handling to Meadow Hill Books, P.O. Box 344, Sicklerville, N.J. 08081

Wanted to Buy - Aluminum cans and non-ferrous metal. 114 S. Maple Ave., Leola, Pa. 717-656-4211

For Sale - Old fashioned solid butcher block, 30" x 30", Call 717-354-4051 between 7 A.M. to 4:30 P.M.

LP Gas steam boiler, fin pipes. Used in greenhouse, eight years. Good condition. Esch Sisters, 2206 Creek Hill Road, Lancaster, PA 17601

For Sale - Locust posts, round and split 7' long. Carlisle. 717-243-5153

Teflon motor treatment solid film lubricants in colloidal suspension w/friction modifiers allows oil to flow freer and faster, reduces heat and wear easier cold weather starting, better fuel mileage the only Teflon treatment w/written money back guarantee 12.00 a can 120.00/dozen postpaid call 215-944-7475 or contact Enos Burkholder, 2060 Fleetwood, PA, 19522. Dealer inquiries invited.

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

DRUMS & BARRELS - New and used plastic steel and fiber. Fresh, empty wooden barrels for wine & cider. Local and Long distance delivery. Reliable Recyclers, Inc. 114 S. Maple Ave., Leola. PA 717-656-4211

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Home grown fruits and vegetables; guineas, live, dressed, keets, dog houses; fish worms. 717-687-8041.

SAVE THOUSANDS on your Home or Farm Mortgage, Easy, simple legal. $3 for details. Viking, Box 2296, Dept. L. Columbia, Md. 21045

Rafters 3 x 6 x 14'; Old barn beams various sizes. 717-442-8697

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For Sale - 10,000 gal steel storage tanks. 717-354-9320

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REAL ESTATE

For Rent - 57 acres of good meadow range in Lebanon County, good fences and feed lot and large silo. 717-569-0416.

Wanted - 3 or 4 acres for tobacco 60-40 have my own cultivators. 717-626-5049 after 6 P.M.

6 acre farmette, great for horse farm or truck farming, $53,900. More land available. Southern York County. 717-244-8396

New York State - 200 A 58 stall, Oneida Country dairy farm, 100 tillable silo, comfortable, 5 bedroom $80,000. Neat 230 A beef farm, pleasant 4 bedroom home $78,000, town of Ava. 138 A town of Highmarket, old house, barn down, $25,000. Moonans Real Estate, Boonville 315-942-4824

For Sale - 8 room house, one acre land, Susq Co., Springville Twp. 717-289-4264

Carroll & Adams Co. 145 Acre General Farm, Stone Home Modern Kitchen, Bank Barn, Silo Buiding, Several outbuildings. Alloway Creek thru property. Beautiful setting. H-3791 $250,000 Rogers or Mikesell.
KEY REAL ESTATE
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717-334-8144
717-846-4810

Rent large bank barn, Shoemakersville, PA Equipment shed, two large corn cribs, ten acres land pond horses and/or warehouse, many uses $290/month. 215-926-4410

MODERN HOG OPERATION! 69 acres-level-includes fabulous 4 bedroom farm house, call for details. BAUGHMAN REALTORS 717/741-4671 or 717/78623869 (2000598)

For Sale - Potter Co. 50 acres w/cabin, 2 car garage, spring electric, stream through, mostly wooded, secluded but easy access, exc. hunting, surrounded by Hammermill Paper Co. Grounds. 814-544-7352

York & Adams Co. Dairy Farm, 132 Acres 79 Tillable approx. 30 pasture 16 Stall parlor, Bank Barn, Loafing shed, stone & Frame home. Several Out Buildings, Stream, 3500' Road Frontage H-3832 Rodger $300,000. 717-632-6400 or 632-3468 KEY REAL ESTATE.

For Sale - 1 acre commercial ground located along Rts. 11-15 in Juniata County, low taxes. 717-444-3996

Farm For Sale - 92 acres in Union Co. Rt. 304, Dry Valley Crossroads. 4 miles East of New Berlin, Winfield, Pa. 50 acres tillable, 20 pasture, balance in woodland, bank barn, 12x40 silo, all outbuildings, stone house in good shape, well, spring water in pasture, pond. Would sell in two parcels or one. Will be sold by open bids, reserve rights to accept or reject any bids. Bids will be accepted from April 1st till April 15. Isaac J. Yoder, Winfield, Pa. 17889

80 acre farm - land adjoined Codorus State Park Lands. 2 story farm house, barn, stream, good farmland, secluded setting. Ony 6 mi. to Hanover, PA. $2100 per acre includes buildings, total $168,000. Bathon Real Estate, Inc. 717-229-2172 or 229-2258. Ask for Georgia Bathon.

Adams Co. Broiler & Hog Farm, 17½ acres, 2½ story frame home, 40 x 150 2 story broiler house, auto equip. 75 head sow & feeder pig operation. Good income potential, may be purchased with more or less Acreage L-3781-2 $100,000. Rodgers 717-632-3468 or 632-6400. KEY REAL ESTATE.

REAL ESTATE

LAND FOR SALE - 285 acres, $600 per acre, 215 tillable, Cohochton River Valley, gravel soil, Rt. 415, Wallace, NY. Contact Lynn Hughes 607-566-2548

For Sale - Perry County woodland lots 1 to 8 acres, percked and approved. 717-438-3115

135 acre Cortland dairy farm, 80 tillable, more available. 42 cow barn, pipeline, 2 silos, heifer barn, mach. shed, good 9 room house. Excellent milk market. $102,000. All crops included, owner financing available with $20,000 down. 607-753-3731

Septic approved acreage in Bradford Co. near Towanda, 10 acre, 18 acre, 30 acre parcels. 717-265-9014

Urgently seeking a dairy farm to rent in Franklin County. Phone 301-797-6460

Modern dairy farm in Indiana Co. 294 acres, two Harvestore silos milking parlor. Ronald Jacob. 412-479-2683

120 A. farm w/option to buy 20 acre orchard. Level productive soil "no rocks". Large supply of water for irrigation. Large bank barn. Recently covered w/siding, 3 BR, 2 bath - all convenineces. Double wide mobile home for 2nd home. Sales agreement possible. Call 717-249-1165. After 5

For Sale by owner - 485 acre dairy farm with 200 dairy cow complex, 10 yrs. old, double 8 parlor, 2000 gal. bulk tank, 20x80 Harvestore, manure lagoon, 5 yr. old 3 bedroom home plus 4 other barns, 2 other homes, owner financing. 292 acres additional land for rent. 607-525-6214

YORK CO near I-83 exit 12-tract, 64 acres, ½ woods with stream, $1500 per acre. Financing available. 717-266-2867

330 acre farm, Southern Tier, NY, 70 cow barn plus 2 others, 70' Harvestore plus 3 others, other outbuildings, exceptionally nice house, $255,000. 607-849-6097.

FAMILY FARM NEEDS FAMILY: Operating dairy farm north of Cooperstown. Approximately 300 acres, 200 tillable, level, good alfalfa soil. 50 cow conventional barn, 2" pipeline, 700 gallon bulk tank, 2 concrete silos, heifer barn, machine shed, 7 room farmhouse, maple shaded lawn, woodlot and 10 acres locust and Christmas trees. CHARLES GIBSON, RD 1, Jordanville, New York, 13361, (315) 858-1528

For Sale - Beautiful Valley farm of 270 acres, 255 tillable. Good corn and alfalfa land. Barn 200x36, 93 stanchions, hayloft, two houses, can be sold with one house. Leave Southern tier expressway at Exit 59, 1½ miles to farm, east through Chemung. Leon and Glen Simkin, owners, Box 21 Chemung, N.Y. 607-529-3571 or 529-3359

FREE!

Exciting Catalog! Over 5,400 country properties described, pictured! Land, Farms, Homes, Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!

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For Sale - Approx. 37 ac. of mountainland; Fulton Co., PA Call after 5:30 P.M. 717-485-5543

Wanted to buy - approx. 10 acres of farm land for farming 215-267-7497

REAL ESTATE

Tioga County
19 acres both open and wooded; drilled well, septic system and electric on property. Quiet, rural area; excellent site for home or mobile home. Priced to sell at $17,900.

65 acres mountain land about ⅔ wooded; balance open, small pond and stream. $20,000

11 acres mountain land, open and wooded with small brook $7,900
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REAL ESTATE
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P.O. Box 755
Wellsboro, Pa. 16901

Finger Lakes - New York State - Yates County farm of 260 tillable acres, good corn and alfalfa land, dairy barn, 52 comfort stalls, DeLaval pipeline, 2 silos, heifer barn and silo, Butler tool shed, modern 10 room home, good milk market in schools, buildings in very good cond., owner 716-554-3487

FARMER MUST SELL! Level acreage near Norman Wood Bridge, total of 69 acres, fabulous 4 BR farm house w/winding chestnut carved stairway open to third floor, outbuildings, call for more info. BAUGHMAN REALTORS, YORK, PA 717-741-4671 or 717-862-3869 (20598)

DAIRY FARM, 49 stanchions, north-east of Myerstown Berks County, with 85 acres for $180,000. Call (215) 678-8274

Cambria Co., Ebensburg area (near Loretto). Chalet home with cathedral ceiling, fireplace, wrap around deck and scenic view of Christine farmland on all sides. 3 bedrooms, brick and cedar, only 4 yrs. old. situated on 3 landscaped acres, postcard setting. Outbuildings. $88,500. Additional land and commercial garage available.
Gresh Real Estate
Johnstown, PA
814-266-3129
or 467-7103

For Sale by owner - Jefferson Co., NY. 309 acre dairy farm, 260 acres tillable, 103 stall barn, S.S. pipeline, 1000 gal. tank, barn cleaner, 18x60 and 16x50 silos, heifer barn, machinery shed, 4 bedrooms and bath home, hookup for mobile home. $215,000. $35,000 down. Clair Gordon, Rt. 1 Box 330, Watertown, NY 13601. 315-788-6205

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-3 WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, Pa. 15044

AVAILABLE FINANCING

DAIRY FARM Near Troy & Towanda, Pa.; approx. 182 acres; 110 tillable; 30-fenced pasture; 8-room & bath home; barn with 50 stanchions; modern pipeline system; 2 silos; polebarn; etc; can accomodate up to 50 cows; price $155,000 with available financing terms! No. 7897. WEST REAL ESTATE AGENCY, INC., Office: 12 Canton St., Troy, Pa. 16947. Phone: (717) 297-4046 or 297-2777.

BUY ALL OR PART

233-acre farm with 2 homes; 2-car garage; barn with 22 stanchions; poultry house; maple grove; creek & springs; will sell the entire farm or will divide. No. B-7801 & B-7870; WEST REAL ESTATE AGENCY, INC., Office: 12 Canton St., Troy, Pa. 16947, Phone: (717) 297-4046 or 297-2777

82 acre farm in Loganton, PA Sugar Valley, Clinton Co. Financing available. 717-725-3461

REAL ESTATE

For Rent - 4 room house, middle aged couple, nice yard and parking. Neffsville, Lancaster Co., 717-569-1170.

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164

Tioga County 65 acre farm with stream, barn, new slaughter house. Ranch style home with 3 bedrooms, 1½ baths, 2 car garage 717-724-3768. Call 717-724-3853. evenings and weekends.

Nice level 185 acre modern hog farm and grain storage, Huntingdon Co. Priced to sell. 25% down, balance financed at 10%. 814-447-3725

HUNTINGTON CO
168 acre farm with nice 8 rm and bath home, bank barn, lg workshop, farrowing house, lg. cave, approx. 60 acres of timber, farm borders creek, has hard road frontage, conservation plan in use, many other extras, $170,000.
WOODLAND
50 acres ridge land, approx 25 acres hardwood, balance pine fields, spring water, nice view, twp. road frontage, $38,500
Colonial Real Estate Agency
814-447-5511

Farm Wanted - Will Owner Finance? Dependable family of 4 needs clean air imperative. 215-627-4444

Dairy Farm - 230 acres, in Bedford Co., PA. 42 stanchions, 48 free stalls, 2 Harvestores w/belt feeder, 2 concrete silos w/unloaders, pipeline milkers, bulk tank, 3 story house, 4 bedrooms, bath, modern kitchen. Also house trailer w/3 built on rooms, this can be a 2 family operation. Sale by owner. 814-784-5550

Wanted - rundown farm or land within 50 miles of King of Prussia. Include price, terms, tillable, taxes. Box 162, Cynwyd, PA 19004

FARM FOR SALE - Nice 58 acre farm in Juniata Co. reduced to sell Call 717-527-4093

Central PA, near Middleburg, Snyder Co. 60 acre farm, 40 acres tillable, home and buildings very good condition Owner will help finance. $145,000
Lovely 3 yr. old bi-level on 10 acres, 3 bdrms., total electric, central air, 28x72 cow or horse barn, all excellent $79,900.
Integrity Real Estate
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Lycoming Co. Farms - 135 acre 70 cow dairy farm, 120 acre heifer or beef. Terms at 10%. M.L Messner, 717-324-2841

Cambria Co., North Ebensburgh. Dairy Farm-118 acres tillable, tile drained, over 1 mi. rd. frontage on 2 sides, bank barn, with 2 Harvestores and silo, milk house Two 2 story, 3 bedrm. homes, cottage, garages and other outbuildings. All in sound condition. Former retail dairy business Best location in area. $180,000 Additional acreage available Also, 70 acre crop farm for sale
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FREE Brochures! Farms (tracts up to 921 acres, long road frontages, many with owner financing at attractve rates), Homes, timberlands, commercial and much more! Longwood Realty Company, Inc Realtors, 710 Oak Street Farmville, VA 23901 Office 804-392-6191 home 804-392-4375.

REAL ESTATE

For Sale - 133 A dairy farm, 95 A tillable. Large house, barns, lake & pond on property. York County Delta Area. 717-394-6334

Huntington Co. 168 acre crop & beef farm, 100 acre tillable, high state fertilization, good soil, large farm house, also tenant house. Large bank barn, 5 bays, corn crib, river frontage, never failing springs. Immediate occupancy. $168,000 814-643-4446

Farm For Sale - Cumberland County, 717-776-3402.

88 acre farm in excellent state of cult 78 ac. tillable, modern hog and beef operation. 20 x 50 Harvestore, 16 x 60 stave silo unloaders and feeders. Phone 717-264-3619

87 acres, 65 tillable Farm house, pond, garage Schuylkill Co. No brokers 717-385-2656

Bradford Co. 128 acre farm, home w/5 bedrooms, 2 baths, oil hot air & wood heat, 96 stall freestall barn, 24x80 silo, 20 x 54 silo. 25 gpm water well, 100 acre all in one field Stripped & contoured diversion terraces 717-265-3400 or eves 265-2438

Farm For Sale by Owner - 117 acre Union Co beef and hog operation. Lime stone soil, large creek frontage, will sell by parcel Phone 717-922-1410

For Sale - Lease - or Partnership - 800 acres dairy operation 240 free stalls 12 stanchions, Trigon milking parlor, 120 cows 100 heifers, machinery equipment, no down payment, long term finance 12%, you need cows and operating money. 804-696-2003. Victoria, VA 23974

Farm for sale - 82 acres in Logantown, PA, Clinton Co 717-725-3461

Lycoming Co. Pine Creek Valley 185 acres, approx. 75 acres tillable, creek bottom land, pasture and woodland with saleable timber. 9 room house, barn and other outbuildings. Exc. hunting, fishing-adjacent to state gamelands. Must sell to settle estate. Adjacent farm also for sale
717-753-3335

45 acre farm for sale in Manheim area. 4 bedrooms, 1½ baths, kitchen, dining, living room with fireplace Oil heat. Barn and other farm buildings. Will finance and subdivide. Lancaster County. 717-665-5741

Bedford County, 65 acre farm, 2015' road frontage, 400' lane, 3 bedroom frame house, partially remodeled, 40x60' bank barn w/new 12" block wall, other outbuildings, 40 acres tilible, rest pasture, country setting yet only 2 miles from town, $1500 per acre. 814-623-6004

FARM FOR SALE
105 acres All tillable Includes house, barn, silo
Delta, PA (York Co south of Rt 372)
Owner
305-781-1760
216-221 9090

42 acres with modern 100,000 broiler setup Near Shippensburg

15 acre Farmette, near Middletown

77 acres with house and barn in Path Valley

Other Farms
VanCleve Real Estate
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REAL ESTATE

162 acre farm - 15 miles from Lewisburg and Danville - 1810 Limestone Farm House - Bank barn and other buildings - beautifully located with stream - 30 acres woodland - 106 tillable - 26 pasture - family home of prominent local family - deeds go back to 1769. $325,000. Villager Realty 717-523-3244.

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A REAL HORSE FARM
1½ miles from Penn National
3 paddocks, large pond for swimming horses, horse barn, bank barn, 9½ acres pasture, stream, and remodeled house
$125,000
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FARMS FOR SALE
Chester County near Oxford
176 acre Dairy Farm, large dairy barn, 50 stanchions, bulk tanks, pipeline, barn cleaner, silos, 10 room farm house, nice setting, nice level farm land Amish area Price reduced less than $2900 an acre Large enough to make 2 farms Some owner financing

90 acre Dairy Farm
60 acre General Farm
50 acre General Farm
68 acre General Farm
100 acres, no buildings, practically level
61 acres, no buildings

Centre County near Lamar Route 64
101 acres, 70 acres tillable, a dairy farm, 30 stanchions Price reduced less than $1350 an acre for quick sale April 1st 1982 possession Terms 25% 1st year, 10% interest, 10 year payback Owner financing

We have more farms for sale
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1960 Horseshoe Rd., Lancaster, Pa 17601
Phone 717-394-2430
or
Daniel E. Snader, agent
New Holland RD#3, Pa. 17557
Phone 717-656-7789

REAL ESTATE

WANT TO BUY FARM
from owner in Lancaster, Cumberland or Franklin Co, Pa 90-120 tillable acres, 40-60 cow barn, would remodel old barn. Have machinery and very substantial down payment. Richard Winters 609-397-1807

BERKS CO.
12½% Financing
122 acres, Albany Twp, productive orchard with substantial income potential, beautiful setting, native woods and tillable fields $2000 per acre

Thomas W. Van Duren, Realtor
215-756-6318
M.L.S.

THIS WEEKS SPECIALS

BEST BUY AROUND. 140 mostly open. V.G. 60 cow barn, 2 lg. silos. Attractive home. 2 equipment sheds. Rare opportunity at $169,000.

400+ ACRES, 260 tillable. Ex. 110 cow tie stall barn, 2 lg. silos. 1500 gal. tank. Good 4 bdr. room. plus 2 mobile homes, Many extras for $350,000. Considerable assumeable debt. Cattle & equipment available.

180 ACRES. 160 level tillable acres. 53 cow barn plus youngstock barn. 3 silos. 1000 gal. tank. new lg. equipment shed. Good home. All for about $160,000. 100 head of cattle & all equipment available.

WE HAVE A 500 ACRE 100+ cow tie stall barn with milking parlor for rent. Adequate youngstock housing, lg. air tight silo. 2 homes. Call us for the details.

In the last week we have listed many excellent buys. Please let us know what you are looking for.

Alton Makely, President
Phil King, Farm Sales Manager

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Country Boy Realty
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PHONE 518/234/4371

CENTRAL NEW YORK OFFICE

HEALTH FORCES SALE of this 270 acre Mohawk Valley farm with 175 acres tillable Large stream runs through Gable roof barn has 50 stanchions, Starline cleaner, 2 silos, mow conveyor, transfer system Large machinery & hay barn Plus 2nd hay barn Colonial home is in good shape and features 2 baths & two story greenhouse JUST LISTED AT $120,000 or $99,000 WITHOUT HOME CALL WIMPLE REALTORS HEADQUARTERS, SLOANSVILLE, N Y 518-875-6355
ASK ABOUT THE NEW 1500 ACRE FREE STALL DAIRY WITH 300 MILKERS THAT WE JUST LISTED!

SOUTHERN NEW YORK OFFICE

AFFORDABLE LAKE COUNTRY DAIRY: 160 acres near tip of Seneca Lake with 2 streams running through and lots of Black Walnut trees Insulated barn has 36 stanchions on Surge pipeline, Patz cleaner, silo 4 bay machinery shed. Remodeled Early American home has 4 bedrooms Liberal owner terms and asking only $135,000 MANY OTHERS THROUGHOUT THE PRIME LAKE AREA CALL WIMPLE'S TRUMANSBURG OFFICE 607-387-9303

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"LIVE IN A FORTRESS", stately Federal Stone home on this Amish Country farm is in very good condition and features 8 rooms, 2 full baths and oil furnace with wood add-on Barn also nice and has 40 stanchions on Universal pipeline, 30 stalls for young stock, new Patz cleaner, mow conveyor Henhouse, large storage shed 2 car garage Truly a unique home JUST LISTED AT $88,000 or $77,000 with barn stripped
SEVERAL OUTSTANDING COMPLETE FARM BUYS WITH LOW DOWN PAYMENTS CALL WIMPLE'S GOUVERNEUR OFFICE AT 315-287-4163

HUGE DAIRY CATALOGUES
WIMPLE REALTORS, SLOANSVILLE, N.Y.
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REAL ESTATE

OPERATING DAIRY FARM
Located in Southern N Y C 128 free stalls on this modern farm Produced 2,200,000 lbs of milk last year Bunk silos for 2600 tons of silage Available bare or with stock & equipment Good living facilities for 3 families Asking $325,000 bare Attractive terms for established buyer
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REAL ESTATE

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CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

New York Dairy Farms

750 acres, 400 tillable, 2 dairy barns, 4 silos, 5 houses, financing available, $550,000

415 acres, 200 tillable, 83 cow barn, 2 silos, 5 bedroom house, owner financing, $330,000

275 acres, 230 tillable, 58 cow barn, 2 heifer barns, 4 silos, 6 bedroom house, financing available, $395,000

157 acres, 95 tillable, 55 cow barn, 2 Harvestore silos, 4 bedroom house, owner financing, $235,000

250 acres, 165 tillable, 96 cow barn, 2 silos, 3 bedroom house, owner financing, $210,000

157 acres, 80 tillable, 56 cow barn, 2 silos, 4 bedroom house, owner financing, $125,000

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SPRING AND IMMEDIATE POSSESSION

120 ACRE DAIRY FARM - 46 stalls, pipeline, etc. large house. Priced at $130,000 W-605. PH: 717-724-5921

28 ACRE FARMETTE - 2-30x100 and one 32x46 buildings, beautiful home potential beef, veal, hog, chicken farm. W-570 Priced $84,500 PH: 717-724-5921

172 ACRE DAIRY FARM - 48 stalls, large home, liquid manure system, possible FmHA financing. $125,000 W-613 PH: 717-724-5921

97 ACRE FARMETTE - garage, shed, nice home, exc. area. $87,500 W-619 PH: 717-724-5921

13½ ACRES - some wooded, stream frontage on black top road, Septic approval, owner financing. $12,900.00 B-150. PH: 717-265-3171

62 STALL BARN - silos, bulk tank, remodeled house, spring, pond, 110 acres. $115,000.00 B-104 PH: 717-265-3171

AFFORDABLE FARM - Overlooking the Cowanesque Dam in Tioga County, PA, on NY border, 100+ acres, approx. 40 tillable, 50 tie stall barn w/mow conveyor, 20'x60' silo w/unloader, fair to poor house, major cleanup needed around buildings, frontage on 2 roads, Priced right at just $85,000. M-209. PH: 717-662-2138.

FRONTAGE ON RT. 14 - formerly truck stop, 5500 sq. ft., commercial bldg., natural gas, 6 - 4000 gal. tanks, lift, compressor, 4 heaters, 2 restrooms, 2 offices, 8 acres. $72,500.00. B-105 PH: 717-265-3171

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MANSFIELD, RD 1, Box 41 - 662-2138
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TROY, 41 Lycoming St 717-673-3298
OUR #1 AIM IS SERVICE

REAL ESTATE

LANCASTER COUNTY
123 Acre beef and poultry
13 acre general farm
77 acre dairy farm
10 acres wooded w/house and pavilion
8 acre farmette w/house, barn and never failing spring
3-1 acre lots approved for mobile homes

BERKS COUNTY
81 acre general farm
38 acres general farm along rt. 422 in Stouchsburg, PA zoned agricultural, commercial and residential, will subdivide
34 acres, 18 acres wooded balance open
20 acre campsite w/2½ story dwelling
10 acres w/bank barn

LEBANON COUNTY
38 acre beef and veal calf operation

CHESTER COUNTY
acre general farm, ideal for horses.

CUMBERLAND COUNTY
128 acre beef and dairy w/stream greatly reduced for quick sale.

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REAL ESTATE

185 acre dairy farm, pipeline system, barn cleaner 800 gal. bulk tank, 15x60 concrete silo w/unloader, machine shed, comfortable house, 6 acre pond, 100 acres tillable, 70 acres pasture, 15 acres wooded. 12x70 mobile home in exc. cond Owner financing very possible. $156,000. Immediate possession is no problem

150 acres creek flat dairy farm, 125 acres tillable, 20 acres pasture. 14x40 concrete silo, 12 rm. farmhouse, $140,000.

190 acre dairy farm, currently milking 65, 150 acres tillable, 20 acres pasture. House, 2 barns and outbuildings, all in exc cond. 3 silos, 2 ponds, located in picturesque Bradford Co.

For details call
Century 21
Jackson Real Estate
Wysox, PA
717-265-2100
Other Farms Available

REAL ESTATE

BERKS COUNTY
60 cow dairy-pipeline-stream-silos. Ready to go. Do It Now

CUMBERLAND COUNTY
2 farmettes - Newville area #1 13 acre modern ranch home, $63,500; #2 10 acre nice 2 story, $49,900

FULTON COUNTY
97 acre campsites and Grist Mill. Owner financing.

YORK COUNTY
45 acre hog farm, 1200 hogs, only 3 years old

DAUPHIN COUNTY
220 acre broiler and beef farm.

Call on this and many other farms available for this season. Several with very good terms.

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Sylvester Baum, Carlisle, 717-776-3967
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Broker-J Irvin Denlinger, 717-898-8962

REAL ESTATE

THE BUYS TO BUY...

100 Acre Farm, Juniata County	$110,000
25 Acre Dairy Farm, Cumberland County	$175,000
55 Acre Old Dairy, Berks County	$120,000
78 Acre Farm, Berks County	$125,000
30 Acre Farm, Berks County	$79,000
223 Acre Dairy Farm, Perry County	Possible Terms
47 Acre Dairy, Lebanon County	$140,000
56 Acre Dairy, Lebanon County	Terms
54 Acre Horse/Beef, Lebanon County	$165,000
143 Acre Crop Farm, Berks County	$229,000
125 Acres Woodland, Juniata County	$65,000

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2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

SEARCHING
FOR A GOOD BUY? YOU'LL FIND IT IN CLASSIFIEDS

REAL ESTATE

DAIRY FARM FOR RENT
CORTLAND COUNTY, N.Y.
315 acres, 185 tillable, 72 cow tie stall barn, w/cleaner, 2" pipeline, 800 gal tank, mow conveyor, 2 silos, room for heifers, good 3 bdr home. Farm located 3 miles off Rt. 81, Marathon Exit. Asking $1500 per month, negotiable to good farmer. Leasee will have first option to purchase.
Call evenings 7 P.M.
Fred R. Daniel 201-369-4784

BERKS CO.
150 ACRE OPERATING GENERAL FARM, 115 acres tillable, balance pasture, spring fed lake and woodland, 36x90 bank barn, 37 stanchions, barn cleaner, out buildings, (2) 7 room & bath farm houses plus cottage overlooking lake More than 1 mile of frontage on 2 macadam roads Bernville area, near Blue March Lake, 20 minutes to Reading, 15 minutes to I-78 Owner financing to qualified buyer $300,000

THE GOTTSHALL AGENCY
477 Main St. Collegeville, PA 19426
215-489-9303 (215-287-7001 eves.)

FRANKLIN COUNTY
★ 150 Acre Dairy Farm with modern 3 bedroom Rancher mostly Berks soil, 110 tillable, 8 tie stall milking parlor with 50+ free stalls, DeLaval pipeline milkers & auto. washers, tank in large block milkhouse - owner financing, $240,000.
★ Other farms available.

Smith & Assoc. Real Estate/
Better Homes & Gardens
247 L.W.E., Chambersburg, PA. 17201
717-264-4300
★ Call J. Rodger Wildeson, Farm Salesman - 717-263-5702 or 264-4298

Attention Hog Farmers
We have just listed one of NYS finest hog operations, 300 plus sows, 141 acres, 4 buildings for each part of the operation, feed mixmill and good 8 room home, complete operation stocked and equipped for $375,000.
We have a video recorder and we'll come to you to show pictures of this farm.

ray cooley
QUALITY REAL ESTATE
607-334-9456

UPSTATE NEW YORK
Beautiful Finger Lakes Area

160 ACRES - 34 tie stall barn, built in 1972, silo, bulk tank, cleaner, 4 bedroom home, insulated, new wood furnace, full basement Nice area to start a Settlement TERMS

384 ACRES - 76 free stalls, 22 ties, 3 silos, 3 on a side parlor, 80 milk cows, young stock, 5 tractors and full line of machinery, 5 bedroom home, full basement, new wood furnace

190 ACRES - 35 stanchion barn, bulk tank, cleaner, silo, machinery, good 4 bedroom home This farm has been in the family over 100 years.

160 acres - 30 stanchion barn, 4 bedroom home, $75,000 00 $15,000 00 down

121 ACRES - Barn, shop, 4 bedroom home, natural gas

610 ACRES - free stall barn, 2 Harvestores, 1 concrete silo, feeder bunk, 3 extra barns, 3 on side parlor, 1200 gallon bulk tank, 80 milk cows, young stock, 3 tractors and other machinery Mostly level land for corn and alfalfa.

STILL TIME TO BE ON THESE FARMS BEFORE SPRING PLANTING
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REAL ESTATE

NEW YORK STATE FARMS

150 acre, 42 new tie stall barn, large hay storage, 3 bedroom house, good trailer, nice location, $127,500.

200 acre, 50 cow dairy, silo, cleaner, machine shed, two 40x80 steel buildings, good 4 bedroom house, $135,000, nice location, Mennonite section.

300 acre, 90 cow basement barn, cleaner tank, large heifer barn, 2 silos, good 4 bedroom house, good trailer, good location, only $150,000.

650 acres, honeoye soil 200 plus cow dairy, 2 Harvestores, 2 concrete, large bunker, machine shed, excellent setup, good 4 bedroom house, complete w/over 300 Holsteins, $1,050,000.

1040 acres, top cash crop farm w/licensed air strip, best of soil, 2 houses, $1,425,000.

More land available
Excellent terms w/low interest on these farms

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New Listing - Lancaster County

345 ACRE DAIRY FARM - with approximately 220 acres tillable, Duffield and Hagerstown Silt Loam Soils, tie stall dairy barn and 96 free stall barn, 4 silos, and 7 room dwelling, Marietta Area of northwestern Lancaster County. Call to see this one today at $735,000.00.

REDUCED AGAIN - for quick sale and immediate possession, this 50 acre ready-to-go dairy farm in Strasburg Township is available today for $135,000.00. Call now.

125 ACRE DAIRY FARM - with 90 acres of some of the southern end's finest tillable land. Spacious stone dwelling and other good outbuildings, near Quarryville. Owner will finance.

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Quarryville, Pennsylvania 17566
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Amish neighbors - 130 acres, 60 tillable, 30 pasture, balance wooded, 8 room home, extra large bank barn, 10x50 & 16x50 silo, grain storage, 32x80 barn $150,000

28 Stanchion Dairy Barn plus heifer barn, silo, no house 4¾ acres, $29,000 More acreage avail May be rented with option to buy Located in Lavell

Likens Valley Farm 100 Acres, 90 tillable, nice home, possible terms 10% down 12% interest $250,000

Amish neighbors 128 acre farm, house and barn, 90 tillable acres, 20 pasture, $240,000, $10,000 down 12½% interest long term 90 more tillable acre available

4 BR home, large barn, garage, sheds, 5 A. pasture, 5A tillable, 10 A wooded. Your choice 10 or 20 A $49,000 or $59,000. **Buy or rent with option to buy.**

4 - 400 - 500 A farms, 200 - 400 A tillable Grain, beef or vegetable operations Lg grain storage $1500 to $2000 per ace Amish neighbor within 3 miles of one of these

62± acre general farm, private setting, large, 12 room home, coal or oil heat 30x60 bank barn, 35 tillable, 15 pasture, 10 wooded Possible owner financing, 25% down, 12% interest, $79,000

Plain Acreage

49 acres secluded but near I-81 15 tillable, balance wooded, some timber, excellent deer hunting, possible terms at 12% interest. $39,000

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Farm salesmen needed

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UNITED

Quality Dairy Farm

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Pa. Farm Value

73-acre Pa. farm has 50 acres tillable, 3,000 locust trees. 4 bedroom 1½ bath farmhouse. Barn & other buildings need repair. On highway, 40 miles Harrisburg, $84,000.

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Productive 597-acre upstate N.Y. farm with excellent set of improvements. Fertile Madrid Loam soil. 520 acres tillable. 30x100 free stall barn, 40x200 barn with 90 free stalls, large milking parlor, bulk tank, feed bunk, belt feeder, Harvestore feed room, 3 Harvestore silos, 4 cement silos. 5-bedroom home, 4-bedroom brick tenant house. Over 2½ miles road frontage. $850,000, owner financing at 10 per cent annual percentage rate.

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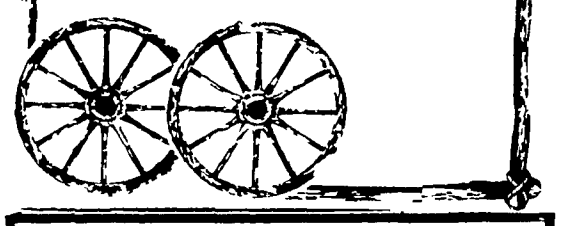

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Level sandstone soil, 10 room stone & aluminum house, large bank barn. OWNER FINANCING.

153 A. DAIRY
40 comfort stalls, plus lounge area, modern 2 story brick dwelling, Mennonite area

56 A.GENERAL
Duffield and m… soil, 2 story brick and frame dw… …ennonite area SOLD

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166 A. DAIRY
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144 A. DAIRY
Gently rolling land, 24 tie stall barn with 6 unit Surge pipeline milker, 1000 gallon tank, stable cleaner, silos, 90 free stall barn with 100' feeder, additional heifer barn. New 10 room house ready for today's dairyman

136 A. DAIRY
Bank barn, 20 tie stalls, 300 gal. tank, silo, stream & road frontage - Trough Creek Valley

PERRY CO.

106 A. DAIRY
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157 ACRES all open, complete modern beef cattle operation Hagerstown soil, high fertility, Ph 7 2 Macadam road frontage, 2 dwellings, two story, good condition 40x90 two story barn with automatic bunk feeders Modern 40x80 feet breeding barn with large oak fence corrals and holding area Three concrete stave silos, concrete block machine sheds and storage buildings Good fencing Asking $285 000 seller financing

103 ACRES level all open, high fertility, Hagerstown soil, Ph 6 8, macadam road frontage, two story nine room dwelling, 1800 sq ft , two story 45x84 wood bank barn, 18x55 Ribstone silo with unloader, storage and other buildings Present use beef, could be converted to dairy Located ¼ mile from above described farm Asking $195,000 seller financing

135 ACRES DAIRY FARM, 6 miles east of Bellefonte, 123 acres tillable, Hagerstown soil, pH 6 8 level to moderate slope, 23 acres alfalfa, dwelling, 4 bedrooms, modern ranch, barn - 2 story wood 40x80 w/40x40 attached loafing shed, PRESENT USE DAIRY, 30 stalls, pipeline, Patz cleaner, 750 gal bulk tank, Corostone silo - 16x55, Jamesway unloader, trench silo, early possession Asking $225,000 w/seller financing

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FINANCING AVAILABLE ON MANY FARMS

North Lancaster Co
32 ac , stream, pond, barn, good shop, old 5 BR home, needs renovations, 2800 of frontage, $84,900

Juniata Co
160 ac near Rt 35, good dairy, heifer, equip storage, 20x60, 16x50, silos, lov home, $285,000
150 ac , good bldgs , pond, good cropper exc water fine home, secluded, $190,000
100 ac dairy, produce trade, frontage fantastic setting, brick home, Farmer's farm, $149,900
38 stalls, silo, cleaner, starter dairy, FHA transferable mortgage, $155,000
5 ac near Rt 322, farm and shop bldgs house $53,900

Franklin Co
94 ac dairy, stone home, Amish farm, good cropper, possible transferable mortgage $155 000

Boyertown Area
60 ac level, 38 stalls plus freestalls silo, lg beautiful stone home, frontage, $270 000

York Co
51 ac quiet setting, pond, stream, nice farm bldgs , $145,500
135 ac high yield grain, farm bldgs , stone home, 8 5% money, $329,900

Northumberland Co
128 ac dairy, limestone, 58 stalls 800 gal tank, silos cribs, good house, $200,000
112 ac , dairy, barn needs updating, silo pond stream lov home, valley setting, $195 000
100 ac , ex bldgs , lg home, 14x60 silo, limestone, near Rt 147 $225,000
Same loc as above 105 ac steer setup no house, $133 000
10 ac veal setup, orchard near Rt 225 $50 000

Adams Co
114 ac outstanding stone home pond poss dairy low int , own fin , $227,000

Cumberland Co
Sm nice going dairy setup more ground avail to rent real oppor $157,500

Bradford Co
$120,000 buys 62 stall, 2 silo dairy setup extra rented land avail Sm neat home

Montour Co
108 ac sm down payment, low int , stream poss beef cows/calf, etc Very secluded but near I 80 in the $90 s

Huntingdon Co
178 Ac near Raystown Lake, $1100 per ac

Snyder Co
103 Ac including operating apple orchard w/storage pond, stream much more, Rt 235 $275,000
28 Ac Gen , nice setting, all till , fin $69,000
18 Ac off Rt 104, stream, barn, 2 story good home move in condition Mennonite neighbors, $68,000

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Owner Financing

178 acre dairy/cattle farm, 100 til acres, 5 bedroom Colonial Manor house, 14% financing, only 10% down .

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BEDFORD CO.

PICTURESQUE HORSE FARM - 240 acres picturesque horse farm Excellent house, new 80'x160' clear span, horse arena w/attached implement storage 78' productive, tillable land Balance woodland and pasture Stream $395,000 Owner will consider a split

BLAIR COUNTY

GENERAL FARM - 120 acres (106 productive, tillable, 14 woodland), near Williamsburg Solid 2 story frame house and bank barn ideally suited for livestock Buildings are centrally located on land Reduced to $177,500

CENTRE COUNTY

FIVE LISTINGS - 2 MILES EAST OF REBERSBURG

30 ACRE GENERAL FARM — 2 Story frame house, bake shop (which could be converted to a house), bank barn, calf barn implement shed, corn crib Combination All buildings new since 1970 Tillable land 28 Acres productive woodland available $85,000

10 ACRE FARMETTE - frontage on Rt 192 Sound 2 story house, new 30' x 60' 2 story barn & garage Nice laying land Suitable for a limited acreage dairy operation with the adjacent barn listed below $64,500 45 acres of woodland also available

2 STORY BANK BARN, 41' x 90' with a 40' x 45' attachment The barn has 27 tie stalls & an attached milkhouse 2 silos, 12' x 50' & 10' x 35', 2 implement sheds 2 acres of land included Small additional acreage available $35,000 Adjacent to the farmette above

40 ACRE GENERAL FARM - 38 acres of productive tillable land, good dwelling, barn, workshop Buildings in good condition $81,000 Woodland also available Also available as a 3 acre property with buildings for $37,500

GENERAL FARM - 105 Acre 92 acre highly productive tillable land, 15 acres pasture and woodland Very good house, barn, garage, stream Nittany Valley near Hublersburg $177,500 Owner Financing

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2 story house, 2-car garage, very good condition Stream provides water for house and pond Excellent investment, ideal for horses or recreation $150,000 Owner financing

GENERAL OR HOG FARM - Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2-story frame house, 40'x70' bank barn with 29'x39' attachment, 2 corn cribs Barn equipped for farrowing and finishing hogs Small stream Approximately 18 miles from State College $92,500

CLINTON COUNTY

GENERAL FARM 183 acres near Loganton 83 acres productive tillable land, 9 acres pasture, 89 acres woodland Very good 2 story frame house, large bank barn, garage, hog pen Small stream, well & 2 springs Joins state forest land $180,000, owner financing

HUNTINGDON COUNTY

LIVESTOCK FARM - 419 acres (approx 220 acres tillable, 140 acres pasture, 59 acres woodland) Buildings include a brick home, 2 barns, garage, 2 silos, 2 large equipment sheds 3 ponds are situated near the buildings $385,000 Owner Financing

DAIRY FARM - 330 acres, (175 productive Hagerstown tillable, 125 pasture & 30 woodland) 3 dwellings, large bank barn with 36 tie stalls & pipeline milker, 2 concrete stave silos with unloaders & miscellaneous outbuildings Dairy facilities are less than 2 yrs old Spring water $340,000 Owner Financing.

4.5 ACRES - Located approx 2 miles from McAlevy's Fort Featuring a 4 room log cottage, garage/workshop in good condition $24,000

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level, very highly productive tillable) Good 2 story house, bank barn, 60 x 120' cattle barn, suitable for freestalls, 20 x 60' Harvestore, 2 streams Owner financing $325,000

MONTOUR COUNTY

GRAIN FARM - Limestoneville - 300 acres (287 acres tillable) Very good house, barn, complete grain drying & storage facilities Highly productive ground in excellent state of fertility Considerable road frontage Extremely good farming area Owner financing $750,000

NORTHUMBERLAND COUNTY

GRAIN OR LIVESTOCK FARM -Near Turbotville 231 acres (174 very productive tillable) Good 2 story house, bank barn, implement sheds & like new grain drying facilities Owner financing $325,000

GENERAL OR LIVESTOCK FARM - 105 acres Farm 100 acres highly productive tillable land 3 acres pasture, excellent road frontage 2-story house barn & out buildings $185,000, owner financing

SOMERSET COUNTY

NEW LISTING - Dairy farm - 170 acres (115 tillable), balance pasture & woodland) 2 story house & 1½ story house Barn 2 silos, corn crib, & trout stream Farm in excellent condition Owner financing $190,000

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Barn, orchard, native woods, Kempton area. $2000 per acre
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Mohawk Valley Dairy Farm
280 acres, 180 tillable, pipeline, bulk tank, 64 tie stalls, heifer ring, room for 110 head, 2 silos, 3 bedroom house, completely remodeled, swimming pool inground, 20x40, attractive set-up $190,000
Owner will finance
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Mohawk Valley Farms
Excellent farm, 257 acres, 180 tillable, 3 silos, 1 Harvestore, all farm equipment, 65 milkers, 22 young stock, 5 bedroom house, $450,000

Farm, 178 acres, 110 tillable, 2 silos, 1 Harvestore, barn 52 capacity, 45 milkers, all farm equipment, 4 bedroom house, $440,000

Farm, 500 acres, 350 tillable, 2 tool sheds, barn 80 cow capacity 2" pipeline, 1250 gallon bulk tank, 8 year old house plus 2 car garage, $275,000

Farm, 202 acres, 115 tillable, cow barn 60x90, gravel bed state approved, farm equipment, 4 bedroom Cape Cod house, ideal beef or horse farm, $148,000

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FARM FOR SALE
37 acre hog farm w/100 sow capacity farrowing unit house, historic stone farm house, bank barn, several other storage barns and shed. Possible owner financing Located within 40 minutes of downtown Wilmington, DE, and 45 minutes of Lancaster in Southern Lancaster Co
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CUMBERLAND COUNTY
25 acre dairy farmette, new 2 story brick house, 50 comfort stalls, 2 silos, new implement shed. Call Mr. Niesley.

FRANKLIN COUNTY
170 acre limestone dairy, 18 ties, 2 silos. Call Mr. Crawford.

JUNIATA COUNTY
50 acre hog and poultry. Limestone and sandstone soil. Call Mr. Benner.

5½ acres wooded, ½ hard, ½ X-mas trees. (Reduced). Call Mr. Bitting.

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285 ac. (200 till; 24 pasture; 59.19 woods) Barn; 115 freestall; Surge Parlor - 6 stall 2 Silos w/unloaders. 8 Bedroom home; 2 bath; Pine Kitchen; dishwasher; laundry rm; carpeted office; heat wood/oil/hot air. Asking $265,000.

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F1-31 Perry Co general farm, 186 acres 90 acres tillable, 2 story stone home which you must see to fully appreciate Spring This is a beautiful farm, good soils, owner financing on one half $249,000

F1-26 Perry Co general farm, 180 acres, 90 tillable Long, wide field easy to work, suitable for long landing strip Reduced to $199,000

L0-77 Wooded tracts in Juniata Co 20 acre parcels @ $770/acre 10 acre parcels @/$1200 & up per acre Road & utilities in .Possible owner financing

F1-02 103 acre run down farm, log house, approx 20 acres tillable, excellent hunting area $69,000

F1-58B Montour Co Danville Bloomsburg area 53 3 acre general farm with good barn, 4 bedroom remodeled farm house $100,000 Call 784-4545

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will be found on Page B47

REAL ESTATE

Central N.Y.

170 acres, 120 tillable. 46 ties for cows, 25 for heifers, 2 silos, 1,000 gal. tank, pipeline, mix mill, mow elevator, and haydrier.

Modern 7 yr. old 3 bedroom home. Tenant house has 8 rooms. Owner financing with $50,000.00 down

$275,000.00
Send for free brochure.

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Longacre
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BERKS COUNTY
50 acre farm features lovely 2½ story, pointed stone home w/large kitchen, living room, center hall, 3 bedrooms & bath, large pond, stream, small barn, machinery shed, grainery & sheds 20 acres box wire fencing Call for details $117,900

97 acre dairy farm, level limestone soil, 50 cow stall barn w/pipeline bulk tank, features lovely 2½ story brick home w/modern kitchen, living room, 3 bedrooms & bath 6 bedrooms second floor Group heifer facilities 12x60 concrete silo 17x45 silo w/unloader, large 3 car garage, 80x30 machinery shed, & corn crib, pasture w/stream, lovely setting, operating farm $350,000

12 acre features lovely pointed stone home with modern kitchen, formal dining room, 3 large bedrooms, 2 baths, large living room with fireplace, garage, barn exceptional value $97,000

SCHUYLKILL COUNTY
260 Acres woodland near state game land, nice laying asking $175,000

MONTGOMERY COUNTY
55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with living room fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more A very lovely setting, ~~$385,000~~ Reduced to $300,000

BRADFORD COUNTY
81 acre dairy farm with lovely frame colonial with 10 rooms & bath 26 stall barn, barn cleaner, 2 story garage & out buildings $66,000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
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Ph: 215-679-5919

4 Acres w/lovely 2 story home, kitchen, DR, LR, 4 BR & bath, fruit & nut trees Asking $33,300

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed Located on macadam road Sets very nice, must be seen to appreciate All for **$225,000.** Cattle & machinery optional Additional acreage available for rent

SUSQUEHANNA COUNTY
140 acre dairy farm, 95 tillable, gently rolling to almost level A picture clean farm operation with 42 stanchions, stainless steel pipeline, 2 box stalls, 6 calf stalls & enclosed spreader pit Two 20 x 40 concrete stave silos with unloaders, 650 gal bulk tank, 2 large poll sheds for machinery & heifers, frame 8 room 2½ story house, modern kitchen 1½ baths, carport & patio Must be seen to appreciate $225,000 #324

437 acre dairy farm 50 stall barn with pipeline, bulk tank barn cleaner & 18x50, 14x50 & 12x40 silos Heifer barn & machinery shed, shop & garage Lovely stone & frame Colonial home with modern kitchen 8 rooms & 2 baths Also new second home with 5 rooms & bath Call for details $325 000

74 acres, 67 T, features 106 comfort stall barn 1000 gal tank pipeline, 89 free stall heifer barn, 30x70 concrete silo, solid 2½ story 4 bedroom home w/bath Asking ~~$165,000~~ Reduced $125,000 Also renting additional acres

COLUMBIA COUNTY
180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground ~~$225,000,~~ make an offer, reduced $175,000 #310

20 acres with small barn, pond, wooded and open ground Nice area Financing Available Asking $45,000

NEW JERSEY
80 acre dairy farm, gently rolling to level, streams & pond 2½ story home with 4 bedrooms & 2 baths, large remodeled kitchen, dining rm, & laundry 60 stall barn & 80 freestall milkhouse, bulk tank, large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo $250,000

BUCKS COUNTY
100 acres of level Tinicum Bucks County soil, 95T, features lovely 2 story double home w/11 rooms & 2 baths 2 story bank barn w/50 stalls 1 mi road frontage A good operating dairy farm $360,000
PAYS FOR ITSELF

145 Acre jug milk farm superb facilities, lg store & sales area, 3500 gal milk holding capacity, modern processing facility including ice cream making, 185 cow free stall, 5 lg. silos, lg heifer facility, 2 double houses & 1 single home, shop, storage sheds, outbuildings, 200 cows, 250 heifers, full line of machinery additional rental acreage available Call for details $1,5000,000

SNYDER COUNTY
101 Acre dairy farm features lovely home w/large kitchen, 1½ baths, 4 bedrooms & la[SOLD]70 freestall barn w/box stalls, 8 stall Herringbon[SOLD], auto feeders, 20x60 concrete silo w/unloader, 40x100 pole building, bank barn & much more, ~~$180,000~~ Reduced to $170,000 #328

96 acre general farm, 60 tillable with nice 2½ story frame colonial double home 11 rooms 2 baths, 2 kitchens, all in good condition Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area Reduced to $115,000 Owner financing available #307

188 Ac general farm w/68 A hard timber, good 4 bedroom home w/kitchen, LR & Bath, very nice laying ground & much more $175,000

65 Acre general farm w/88x45 barn w/block addition Large 90x36 implement shed, lg combination corn crib & shed Lovely 2½ story home w/kitchen, dinning room, living room 3 bedrooms & bath Completely remodeled $125,000 #344

CARBON CO.
260 Acres woodland near state gameland #351 $175,000

LANCASTER COUNTY - SUPER FARM
150 Acre Dairy Farm, (2) 20x60 Harvestore, (2) 24x65 concrete silos, 203 cow super free stall, double 6 parlor, 2000 gal bulk, 150 free stall heifer facility Lg shop, tobacco shed, 2½ story, 3 family, 3 section stone home, pasture w/stream, 200 acre additional for rent Financing available to qualified buyer $585,000 #349

JUNIATA COUNTY
4000 sq ft family Greenhouse operation, retail sales business includes lovely 2 story brick home w/kitchen, living room dinning room, 2 bedroom & bath & large 2nd floor Also 48x50' storage building all for $75,000

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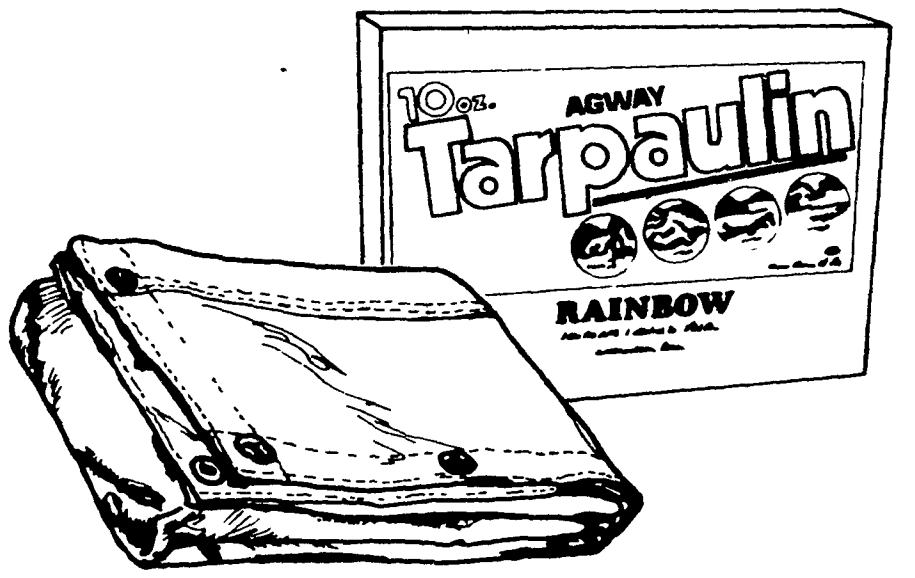
APRIL 3, 1982 thru APRIL 12, 1982

• water mildew resistant treatment • double-stitch seams, rope reinforced hem with double lock stitch • rust resistant brass grommets with heavy duty webbing for strength • dozens of uses around the farm and home



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6' x 8' (43-7000)	10 oz.	$19.95	$13.95	10' x 12' (43-7002)	10 oz.	$49.95	$33.95
7' x 9' (43-7010)	10 oz.	$26.20	$17.95	10' x 16' (43-7029)	12 oz.	$72.00	$49.95
8' x 10' (43-7001)	10 oz.	$33.29	$22.95	12' x 14' (43-7030)	12 oz.	$75.65	$51.95
8' x 12' (43-7011)	10 oz.	$39.95	$26.95	12' x 18' (43-7032)	12 oz.	$97.25	$66.95

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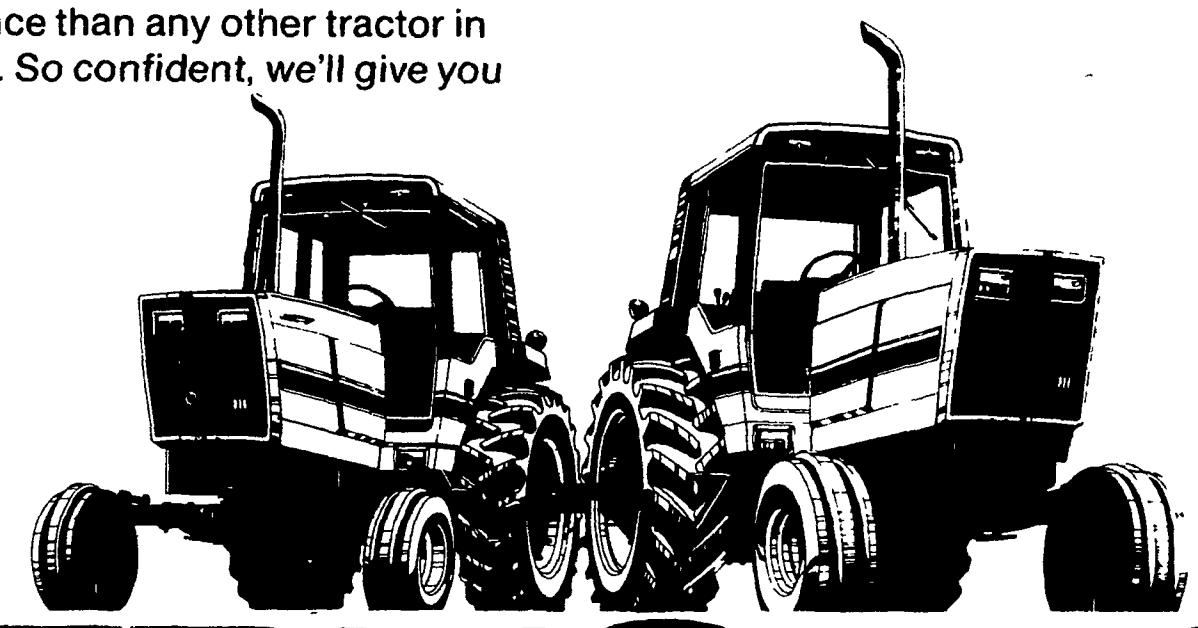

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Pork Producers Council educates producers on swine systems

BY DEBBIE KOONTZ

LANCASTER — In accordance with plans established by the late Dwight Younkin, swine Extension specialist, to expand pork, educational programs for the specialized operator, Penn State has begun to provide more educational seminars such as that which occured at the Farm and Home Center, here last Thursday.

Over 60 producers and members of allied industry attended the day-long program which presented specialists in the industry, specifically from Penn State.

The gist of the ten seminars dealt with ventilation, both mechanical and natural, and heating problems, including geothermal and solar.

Kicking off the morning session was H. Manbeck of Penn State who spoke on Mechanical Ventilation Principles and Requirements.

Manbeck's speech highlighted five basic needs supplied by ventilation in a poultry, livestock or crop production building: removal of excess moisture (humidity control), removal of excess animal heat (temperature control), removal of harmful gases, (ammonia, methane, etc.), removal of dust, and introduction of oxygen into tight buildings.

To perform satisfactorialy, a mechanical ventilation requires at least five and sometimes six components that producers should recognize, according to Manbeck. They are: adequate insulation in the walls and ceilings, proper vapor protection in the walls and ceilings, adequate numbers and capacities of fans, correct size, quantity, and distribution of air inlets, supplemental heat in some cases and adequate controls for fans, heaters, and inlet systems.

Following Manbeck's introduction to mechanical ventilation, Bob Vicker, president of AAA Associates, Inc. of Niles, Michigan, presented a brief summary of the types of farm fans on the market including low pressure direct and belt drive, tubeaxial, vaneaxial, centaxial, and centrifugal units, saying that confinement livestock and poultry buildings are ventilated with low pressure propeller type direct and belt driven fans.

Common ventilation problems and solutions were discussed by Dan Meyer, Penn State, followed by Manbeck speaking on natural ventilation of livestock facilities.

According to Manbeck, a good natural ventilation system must have an adequate supply of air to the building and an adequate air distribution system inside the building.

He reports that the key to successful natural ventilation is to pay attention to details before and during construction of the facility. Proper location and orientation of the facility, as well as inclusion of several construction details, are required for the ventilation system to function well.

According to Manbeck, the wind direction in Pennsylvania, although variable and dependent upon the time of year, is westerly the majority of the time. Therefore, it is always desirable to expose the long side of the shelter to the prevailing westerly winds for best distribution of ventilating air. And, naturally-ventilated shelters must be as exposed to the wind as possible. This can be done by locating the building on a high site, rather than in a depression, and by keeping natural or man-made wind barriers at least 100 to 150 feet away from the west wall.

For those interested in constructing a naturally ventilated livestock facility, Manbeck provided a checklist of desirable qualities. Included were:

- Select a site which provides good air flow to the building;
- Avoid natural or man-made air flow barriers around the building;
- Orient the ridge line perpendicular to the prevailing winds;
- Use continuous eave vents along both sidewalls for winter ventilation;
- Use open and continuous ridge vents;
- Use openable and adjustable panels in both sidewalls;
- Use roof slopes of 3 or 4 to 12 or greater;
- Insulate the underside of the roof.

GEOTHERMAL SYSTEMS

Providing first-hand experience on a geothermal swine facility was Ken Whippo of Enon Valley, Pa. who reported that, although his first plans were to build a solar construction, he moved to the geothermal, following research with Penn State specialists.

Whippo said he needed a farrowing room for 14 sows and a weaning room. His finished building is 76 feet long and 28 feet wide.

The operation includes an underground pipe system using 6 tubes, each 8 inches in diameter.

According to Meyer, Whippo's system is rather new for this state, although Illinois has 12 such systems.

Whippo advised those present who were thinking of building, that, "The secret is a lot of planning and research. Don't underestimate what you can do when it comes to building — if I can do it; you can do it too."

SOLAR SYSTEM

Solar energy for the swine operation, like any solar heated buildings, can be collected two ways. In a passive system the building itself collects and stores solar energy. This collected energy flows without help from fans or pumps. Active solar systems, however, have separate solar collectors and either pumps or or fans to move the transfer fluid from the collectors to a separate storage facility.

But according to J. McCurdy of Penn State, the solar building, although practical in thought, depends too heavily on several determinents.

Some of these problems are: 1. The sun's energy is diffuse, and 2. the sun is intermittent, shining only by day providing there are no clouds; 3. length of day is a

(Turn to Page D4)

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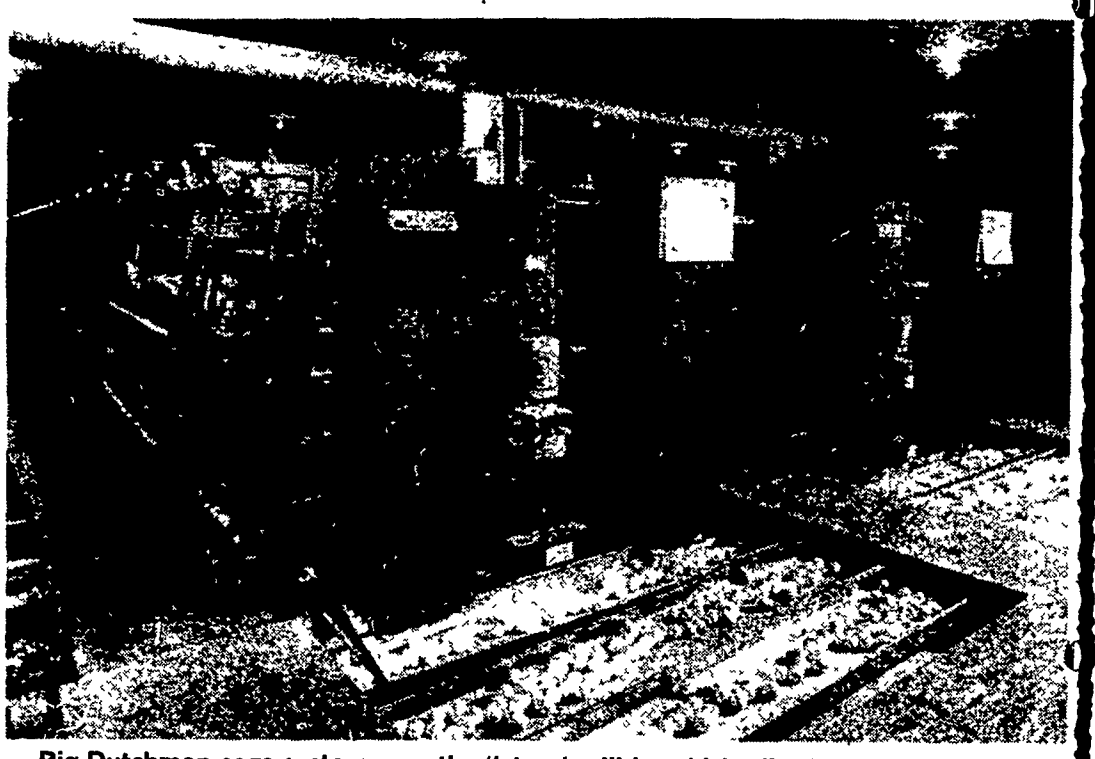

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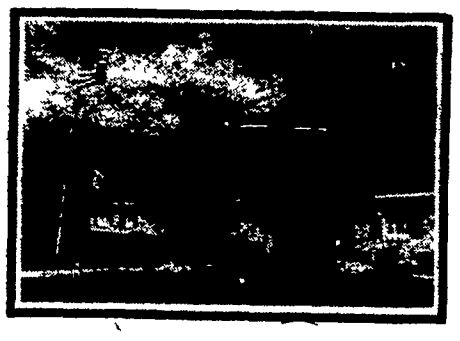

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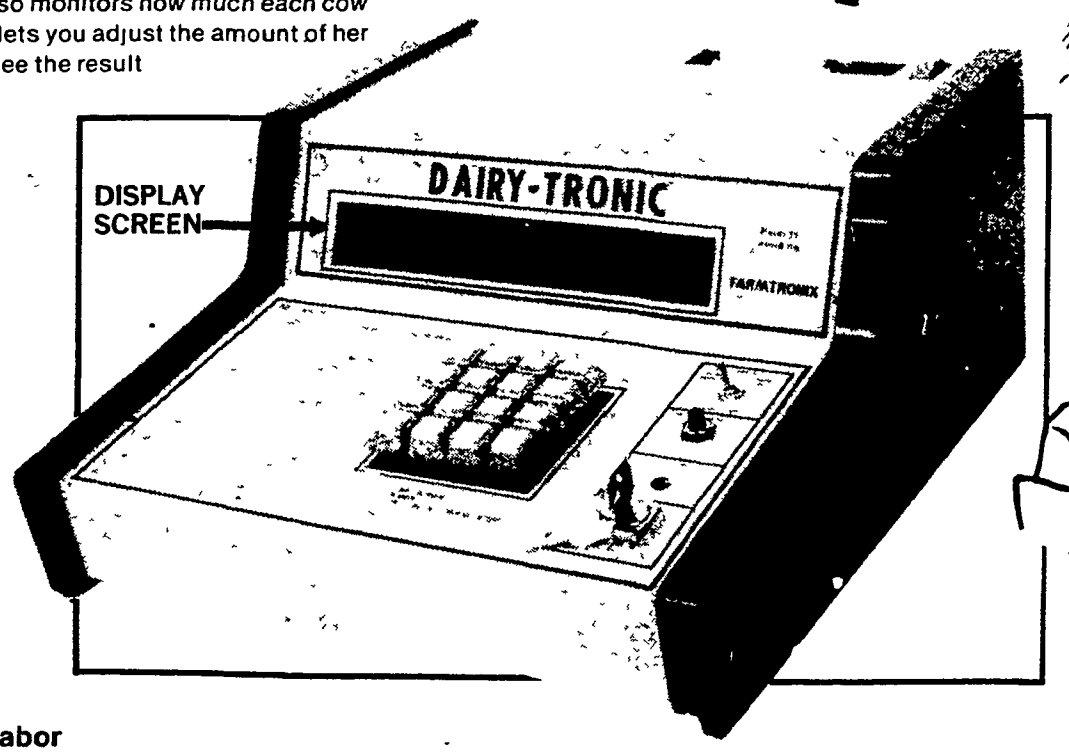

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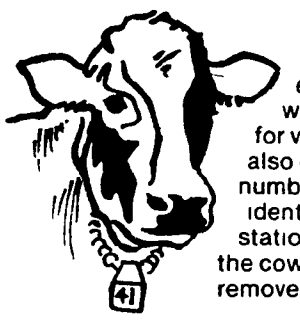
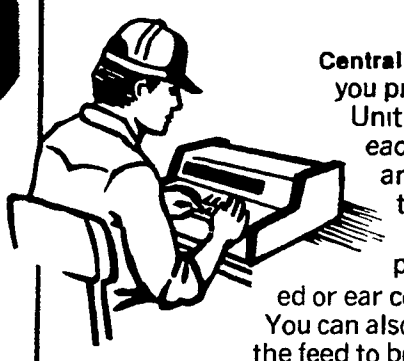


Cow Identification Tag — each cow wears a special tag with her number engraved on it for visual identification The tag also carries the cow's coded number which is read by the cow identifier at each feeding station Once the tag is placed on the cow, it never has to be removed or changed

Cow Identifier— when a cow puts her head in a feeder, her identification code is read by the Cow Identifier mounted on the front panel of each feed station A signal is transmitted back to the Central Control Unit, and the feeder automatically dispenses the correct ration and amount of feed for that particular cow Feed is dispensed at a controlled rate which matches a cow's normal rate of consumption If she moves away or is pushed aside feed delivery stops.



Central Control Unit— you program the Central Control Unit for the exact amount of grain each individual cow should receive, and select any combination of up to four different feed rations including concentrate, complete feed, high moisture shelled or ear corn that any cow can obtain. You can also instruct the unit how you want the feed to be dispensed throughout the day The daily printout will alert you when your cows eat less than its programmed feed level The Central Control Unit may be installed in your house for convenient access.

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X-disease, a new threat to Pa. peaches

UNIVERSITY PARK — A new disease could threaten Pennsylvania's peach crop valued at 13.5 million dollars annually. Known as X-disease, the disorder has appeared in a widely scattered fruit growing areas of the Commonwealth.

"Unless controlled, X-disease could sharply reduce yields of quality fruit in peach orchards", declares Richard F. Stouffer, scientist dealing with virus diseases at Penn State's Fruit Research Laboratory at Biglerville, Adams County.

The infection is caused by mycoplasmas, small organisms larger than most plant viruses but smaller than bacteria.

X-disease attacks not only peaches but other fruits such as nectarines and plums having a stone or "pit" seed. Within the past three to five years, serious outbreaks have been observed in Adams County and other major fruit producing areas of the Susquehanna Valley. This includes the southcentral, southeastern, and central counties.

The disease is spread by leafhoppers which are winged, sucking insects. Leafhoppers are extremely common in peach orchards, it was pointed out. Their feeding, reproduction, and migration habits contribute largely to the spread of X-disease.

He explained that leafhoppers feed and reproduce on a number of orchard weeds and scrub plants. The common chokecherry is probably the most common weed plant involved. Chokecherry is highly susceptible to infection with X-disease and serves as a constant reservoir of the mycoplasma. Leafhoppers pick up the disease organism from infected chokecherries and transmit it to healthy peach, nectarine, and plum trees.

He indicated symptoms of X-disease occur about 60 days after beginning of spring growth. Leaves on affected branches roll, turn yellow, and develop water-soaked spots. The tissue in these areas dries out, becomes brittle, and falls out — resulting in a tattered or "shot-hole" appearance in the leaf.

Severely affected leaves drop off, beginning at the base of the branch. Frequently, the only leaves remaining are a small tuft at the very tip of the branch.

"Fortunately, diseases induced by mycoplasma can be treated," Stouffer said. "Injecting the antibiotic tetracycline into branches of infected trees reduces the concentration of organisms and removes most of the symptoms."

"Periodic injections are needed to fully reduce the disease. Antibiotic injections, coupled with rigid insect control and careful removal of infected chokecherries and other weeds, should provide adequate control," he added.

X-disease was observed several years ago in Pennsylvania. The early occurrence was rare, came in cycles, and was restricted to relatively small areas outside of the major fruit growing areas. Severe outbreaks have been reported in neighboring states.

Stouffer said disease outbreaks in peaches and other stone fruits are a major concern, both to individual growers and to the state's general agricultural economy.

He added that accurate information is still lacking about many aspects of X-disease. An extensive, cooperative research project is underway — involving personnel of the Penn State Fruit Research Laboratory at Biglerville and the Bureau of Plant Industry, Pennsylvania Department of Agriculture.

Improved soybean yield potential possible

FAYETTEVILE, Ark. — Developing soybean varieties with resistance to disease and nematodes has been an important component of soybean research at many universities. But now scientists at the University of Arkansas Agricultural Experiment Station are investigating new ways to increase the yield potential of the plant itself.

The basic methods used in breeding for improved soybeans have changed very little over the years, according to soybean breeder C.E. Caviness. He says research has been designed to improve production by developing cultivars with better shatter resistance, improved chemical composition of seed and superior disease resistance. However, he adds, the yield potential of these newer resistant varieties is not much higher than older ones.

"Even if these varieties were grown under ideal conditions and in the absence of pests, the yields would not be that much different," Caviness says. "So we are trying to devise ways so a variety will actually yield more."

Caviness says this research involves utilizing different combinations of genes for stem growth and shape and number of leaflets to modify the soybean canopy structure in an attempt to increase seed yield. He says the best way to determine if canopy modification will improve yield is to develop close related genotypes with differernt combinations of these stem and leaf traits and to evaluate their performance.

Caviness says this is a very basic area of research that has been under investigation for about eight years at the University of Arkansas. Future studies, he says are designed to incorporate different combinations of genetic traits into different genetic backgrounds to further evaluate their effect on seed yield and other agronomic characteristics.

Council educates producers

(Continued from Page D2)

variable, as is 4. humidity, and 5. elevation, and 6. surrounding obstacles, natural or manmade.

However, if solar is your choice, McCurdy relayed the optimum tilt rule when using solar power: For winter, add the latitude degree to 15 degrees, thus making the tilt 55 degrees; and summer, subtract 15 degrees from the latitude, making it 25 degrees.

McCurdy said, "I don't look at solar as the answer to any or all of your problems on the farm. The thing to ask yourself, is will solar energy supply a return on your investment?"

Following the sessions, participants were provided a question/answer period.

The Pennsylvania Pork Producers, sponsors of the program, hope to provide such programs at other locations in the future, providing demonstrations, slides, and specialists in the swine industry.

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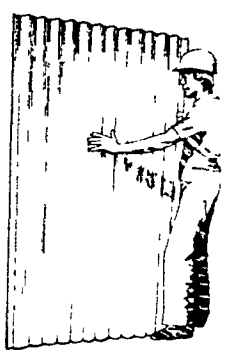

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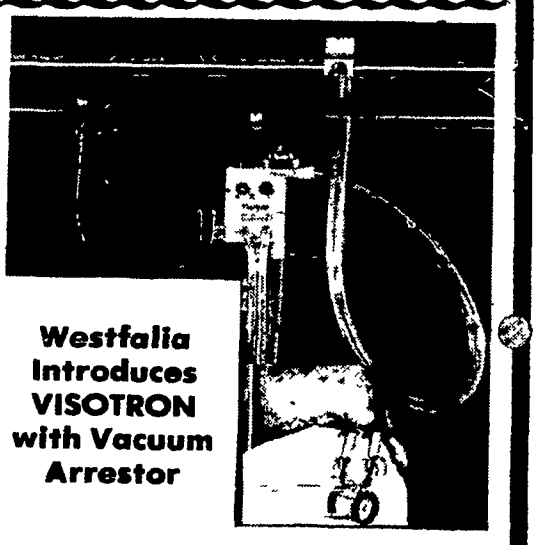

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Bedell calls Standby Petroleum Allocation Act "shortsighted"

WASHINGTON, D.C. — Calling the action "shortsighted", Northern Iowa Congressman Berkley Bedell expressed "extreme disappointment" over Senate action to uphold President Reagan's veto of the widely supported Standby Petroleum Allocation Act.

The Emergency fuel allocation measure, which would require the President to prepare an emergency allocation plan so that procedures exist in case of another oil crisis, passed the House by a vote of 246 to 144 and the Senate by a vote of 86 to 7 late last year. It was sent to the President in March following passage of the conference report.

"While no one wants a disruption in our supply of imported petroleum, surely it is prudent to have an emergency plan ready to be used at the President's discretion if such a situation should occur," said Bedell.

Bedell, co-auther of a similar bill with fellow Iowa Representative Tom Tauke said he feared that the Upper Midwest/Great Plains States would be among the most severely affected in case of a crucial oil supply distruption.

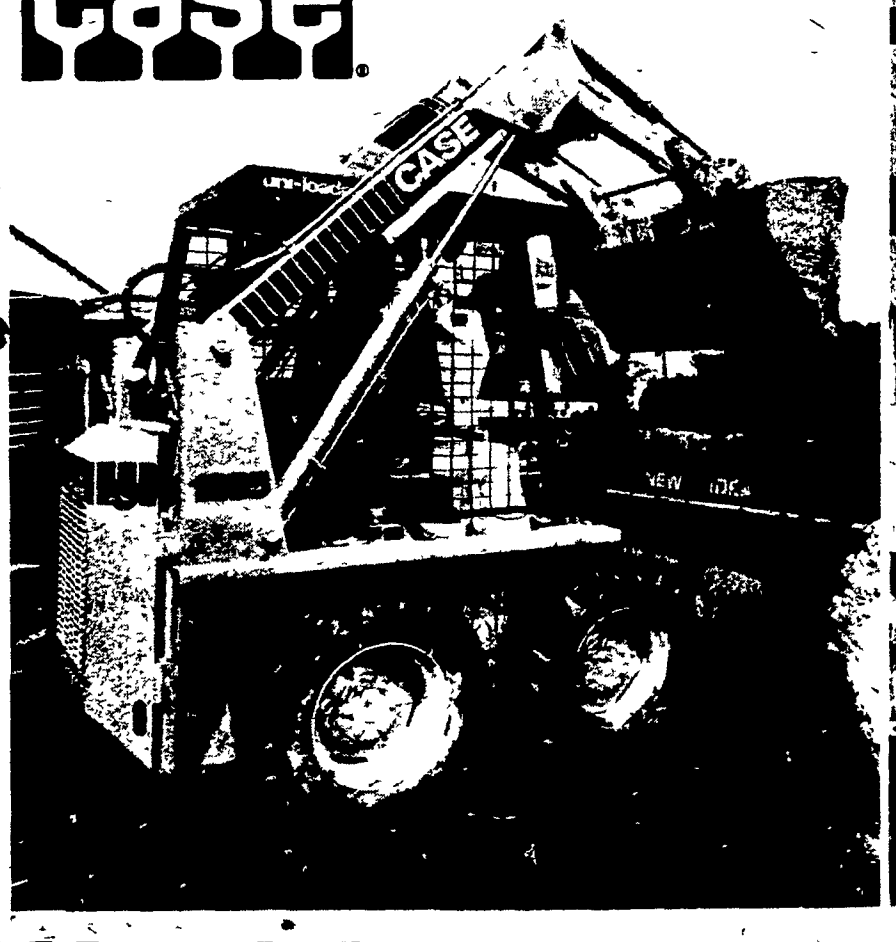
"Fuel supplies are essential to our agricultural areas," said Bedell, a member of the House Agricultural Committee. "Now that several major refiners with significant domestic reserves have withdrawn or are withdrawing from the Midwestern market, Iowa is becoming more dependent on co-ops and independent refiners who do not have domestic reserves."

The conference report, which adopted much of the original House bill, would have allowed the President discretionary authority to allocate oil supplies during a severe supply shortage.

"The current oil glut should not lull us into a sense of energy security," said Bedell, who also chairs a Small Business Energy Subcommittee. "I think it is crucial that we be prepared for a petroleum supply crisis."

According to Bedell, the legislation vetoed by the President had a broad based of bipartisan support and was favored by such diverse groups as the National Governor's Association, the American Farm Bureau, the National Farmers Union, the National Council of Farmer Cooperatives, the Congressional Rural Caucus, some major oil companies, food processors, truckers, oil refining groups and independent gasoline retailers.

case



New! The 1835 Uni-Loader.®

Like all Case Uni-Loader skid-steers, the new 1835 has two hand levers to control power, speed, direction, all loader and bucket functions.

Now you've got a choice.
You make the decision—a 32-hp gasoline engine or a 34-hp diesel Either way you get a dependable Case water-cooled engine that delivers power and fuel efficiency

***New hydrostatic drive.* And more.**
1835's heavy-duty hydrostatic drive gives you smooth, responsive handling, with infinitely variable speeds up to 6 1 mph Separate oil reservoirs for the hydraulic system and final drive protect the hydraulic system from final drive contaminants

Low profile. High performance.
The 1835 fits through 7' door openings Features 360° turn capability for getting in and out of pens and outbuildings with ease. Lift capacity 1200 lbs. Lift height 9'2" 35" wide. Features a 16-hp air-cooled engine Lift capacity 700 lbs. Lift height: 8'¾"

Two additional models to choose from.
Model 1816B Uni-Loader is only

Model 1845 offers choice of Case 45-hp water-cooled engines—gasoline or diesel Lift capacity. 1700 lbs. Lift height 9'9"

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Farm Business News

Mueller improves milk cooling

SPRINGFIELD, MO. — Milk cooling is accelerated by a Mueller Refrigerated Receiver, a new product placed on the market by the Paul Mueller Company, long-time manufacturer of milk coolers.

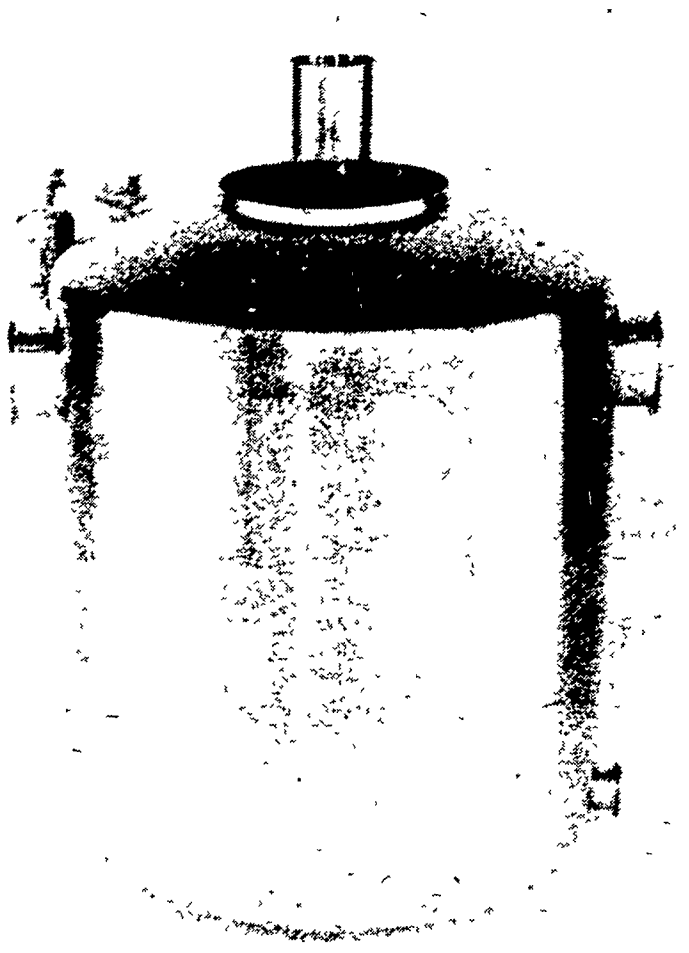
The Refrigerated Receiver is designed to give dairymen an edge in quality milk production and energy savings because of its rapid cooling feature.

It is placed in the pipeline and cools milk rapidly to 55 degrees F. or lower depending on the milk flow rate, before it is pumped to the milk cooler. Some dairymen are saving as much as 6 hours a day cooling time on their regular milk cooler by using the Refrigerated Receiver.

The stainless steel Receiver is easily cleaned and sanitized at the same time the pipeline is washed.

Some dairymen are also finding they have higher butterfat counts after using the Mueller Refrigerated Receiver.

For more information on the Mueller Refrigerated Receiver, write the Paul Mueller Company, P.O. Box 828, Springfield, Missouri 65801.



Refrigerated Receiver is placed in pipeline and speeds up cooling of milk.

Dealers attend AC meeting

Two Lancaster County dealers were among the 3,500 people who attended the recent Allis-Chalmers' National Dealer Convention in Reno, Nev. Featured among new products introduced for 1982 was the 8000 Series tractor line -- a completely redesigned and restyled line in the 106 to 170 horsepower range. The new tractors offer more efficient diesel engines. Among the dealer representatives were Park and Sara Lefever, left photo, of L.H. Brubaker, Inc., Lancaster; and Roy and Richard Buch, of Roy H. Buch, Inc., Ephrata.

Berks-Lehigh Farm Credit elects directors

ALLENTOWN — Approximately 800 stockholders, guests, and employees of the Berks-Lehigh Valley Farm Credit squeezed into the expansive ballroom here at the Holiday Inn last Friday for an evening mixed with business and pleasure.

Sandwiched between the pleasures of a delicious full-course meal and a mind-boggling speaker Bill Stiles who "read" minds, the stockholders of the Federal Land Bank Association and the Production Credit Association elected directors to serve 3-year terms.

Re-elected to serve on the FLBA board were dairyman William G. Howerter, R2 Kempton and potato farmer George Tallman, R1 Tower City.

Grain farmer Wiley Gehman, R2 Emmaus was re-elected to serve an additional 3-year term on the PCA board, along with dairyman Kenneth Schlegel, R2 Fleetwood.

The assemble stockholders also selected people to serve on 1983's nominating committees for FLBA and PCA. Serving on the FLBA committee will be: Joshua Grim, R1 Breinigsville; Daniel Harnish, R1 Richland; and Raymond Hepler, R1 Pitman. The nominating committee for PCA will incude: Burton Hetherington, R1 Ringtown; Robert Remaly, Northampton; and Nevin Mast, R1 Oley.

Friday evening's ceremonies marked the first official annual meeting for Bernard C. Flory as the Associations' new general manager. At the December Joint Board Meeting, Flory was chosen to succeed Henry W. Mathieu, Jr.

Flory reported that the Associations have opened a third branch office in Tatamy, Northampton County and construction was begun on a fourth office in Hegins, Schuylkill County.

In an effort to keep in step with the changing trend in agricultural financing, Flory announced the Boards of Directors have adopted a new policy to work with young, beginning, and small operation farmers.

Flory reminded the assembled stockholders about Farm Credit's seminars which will focus on finance and estate planning, urging them to attend. These sessions, which are being co-sponsored with other commercial banks and Penn State, are being scheduled throughout the Berks-Lehigh Valley area.

American opens crop loan

Reading – American Bank and Trust Co of Pa. has announced that it is implementing a special "Crop Builder Loan" program for field crops loans to help reduce interest costs and crop investments risks for full-time farmers.

Applications for the four-week lending program are being accepted starting today. The "Crop Builder Loan" interest rate is fixed at 14½% with a maturity on or before December 31, 1982.

The lending program applies only to the growing of field crops for later sale or use as feed. The loans will not be granted for the purchase of feed.

American Bank, the leading agricultural lender among banks in Pennsylvania with approximately $90 million in agricultural loans, also implemented the field crop loan program last year at this time. Over the past year, American Bank also has offered a separate agricultural prime rate of interest for farmers to level out extreme interest rate fluctuations. This "ag prime" rate generally has averaged below the prevailing national prime rate of interest.

Eugene D. Richard, Vice President of American Bank's Agri-Business Department said the "Crop Builder Loan" program will allow the farmer to get the money he needs for the growing season without worrying about the volatility of interest rates." Richard also said the program will give the farmer "a more complete picture of over-all expenses for planning purposes at the beginning of the growing season."

American Bank has assets in excess of $2 billion and serves the seven counties of Berks, Chester, Lancaster, Lebanon, Lehigh, Montgomery and Schuylkill.

The Berks-Lehigh Federal Land Bank Association and Production Credit Association stockholders elected directors last Friday evening to serve 3-year terms. Re-elected members of the Boards included: from right, George Tallman, R1, Tower City, FLBA; William Howerter, R2 Kempton, FLBA; Kenneth Schlegel, R2 Fleetwood, PCA; and Wiley Gehman, R2 Emmaus, PCA. Congratulating the men was General Manager Bernard Flory.

Spangler and Sprenkle, Inc. honors top dairy producers

YORK — Several area dairymen received recognition during Spangler and Sprenkle, Inc.'s, annual dairy feeding and management seminar, held last Thursday at Avalong Farms Restaurant.

Smyser's Richlawn Farms, East Berlin Road, won honors for the top herd in York County with a 1981 production of 20,967 pounds of milk and 772 pounds of fat. Topping Adams County's production records earned a plaque for Noel and Holmes Pen-Mar Farms, near Littlestown, for a herd average of 20,458, 798 pounds fat.

Adams County's Mervin Myers won feed supplier recognition as the state's top Guernsey herd average of 13,947 pounds milk and 694 pounds fat.

Ashcombe Farms in Cumberland was recognized for their standing as the fourth-high Holstein herd in the state for herds of over 200 cows, with an average of 17,258 pounds milk and 617 pounds fat.

A herd butterfat increase of 215 pounds of fat earned a plaque for Jeff Wolgemuth, manager of the J.E. Baker Company herd, East Berlin Road. Final herd average for 1981 for the Baker cattle was 17,027 pounds milk and 627 pounds fat.

Four other Spangler and Sprenkle customers topped the 19,000 pound production mark. Plaques for excellence in herd management went to Wayne and Ginny Myers, Dover, with an average of 19,610 pounds milk and 723 pounds fat; William Myers, Littlestown, with 19,506 pounds milk and 698 pounds fat; Tom and June Boyer, Sunnybend Farm, 19,497 pounds milk and 719 pounds fat and Lynn Wolf, Abbottstown, with 19,235 pounds and 696 pounds fat.

Two herds were over 18,000 pounds production. Avalong Farms, Inc., York, finished with 18,988 pounds milk and 724 pounds fat, and Eldon and Rhoda Baum's El-Rho Farm, Abbottstown, produced 18,158 pounds milk and 664 pounds fat.

Recognition to production averages over 17,000 pounds went to six herds from Adams, Lancaster and York counties. Howard and Ralph Fetrow, York, finished the 1981 production year with a herd average of 17,805 pounds milk, 663 pounds fat; Bupplynn Farms, Seven Valleys, with 17,485 pounds milk and 622 pounds fat; Larry and Yvonne Mummert, Yellow-Buttercup Farm, East Berlin, with 17,435 pounds milk and 685 lbs. fat; Buttonwood Farms, York Springs, 17,081 pounds milk and 648 pounds fat; Spring Belle Farm, Lancaster, 17,069 pounds milk, 661 pounds fat; and Woodbine Farms, George Knight family, 17,010 pounds milk and 610 pounds fat.

A featured speaker for the educational seminar was Central Soya's senior ruminant nutritionist, Rodney Dennis.—J.B.

Bill Sprenkle, left, owner of Spangler and Sprenkle, Inc., presented dairyman Bob Smyser with a plaque of recognition for achieving the high York county average of 20,967 pounds milk and 772 pounds fat.

Bud and Sheila Holmes accept for a plaque for high herd in Adams County, with 20,458 pounds milk and 798 pounds fat, for the Noel and Holmes herd, presented by Bill Sprenkle.

Accepting honors from Bill Sprenkle for the Ashecombe Dairy's fourth high herd in the state over 200 cows was farm manager John Cope, right.

Herd managers Susan and Jeff Wolgemuth, and farm manager Ralph Snyder, accept an award for the J.E. Baker farm's butterfat increase of 215 pounds from feed supplier Bill Sprenkle.

Getting established in farming

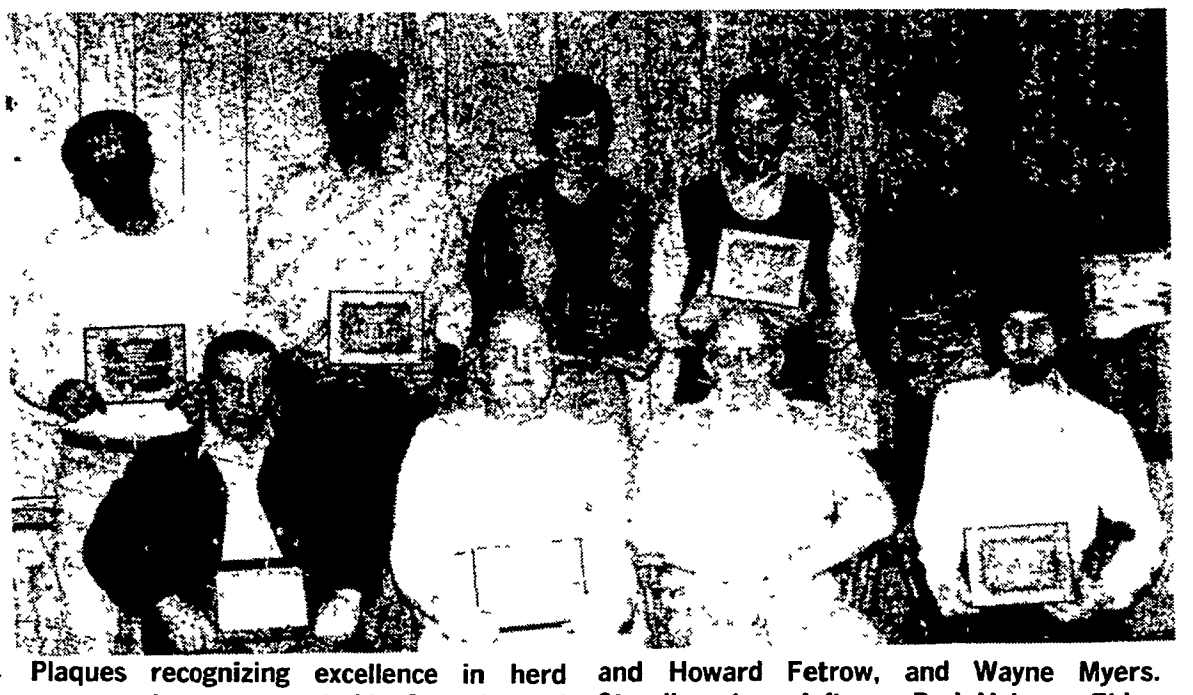
WASHINGTON — A slide and filmstrip presentation showing how a young black family is trying to get established in farming is now available from the U.S. Department of Agriculture.

"People on the Farm: Getting Started" is the sixth in a series of presentations about farming and farm people. It takes a detailed look at two young black farmers, Wilbur and Ramona Minisee, of Niles, Mich , as they try to build up thier fledgling farming operation which includes dairy cattle and several kinds of crops. The presentation looks at problems common to all beginning farmers irrespective of race, although the Minisees are bucking a trend which began in the 1920's in which a disproportionate number of blacks left the farm.

The 122-frame, 13-minute presentation may be purchased from USDA for $20 as a filmstrip or for $29.50 as a slide set. The prices include one copy of an illustrated narrative guide, one copy of a companion publication and a cassette soundtrack.

USDA prepares the "People on the Farm" presentations to aid urban students and others who are unfamiliar with farming operations. Each presentation takes a detailed look at modern farming operations in the United States. Other subjects in the series are dairying, broiler growing, corn and hog farming, growing oranges and raising beef cattle.

Order the slide sets and filmstrips from: Photgraphy Center, Office of Governmental and Public Affairs, USDA, Washington, D.C. 20250. Phone: (202) 447-6633.



Plaques recognizing excellence in herd management were presented by Spangler and Sprenkle, Inc., to their customers producing over 17,000 pounds of milk. Front, from left, are Roger Mills for Spring Belle Farm, Ralph and Howard Fetrow, and Wayne Myers. Standing, from left are Bud Holmes, Eldon Baum, Tom Boyer, Larry Amspacher for Avalong Farms, and Leroy Bupp.

Mid-Atlantic soybean farmers meet with Washington leaders

WASHINGTON, D.C. — Delaware, Maryland, New Jersey and Pennsylvania soybean farmers met with government leaders here recently and urged them to continue to support free market policies for agricultural products.

Mid-Atlantic Soybean Association President Homer Torbert said soybean farmers are concerned about possible export embargoes or restrictions because past trade interruptions have harmed the United State's reputation as a reliabel food exporter and cost U.S. farmers billions of dollars in income.

"Fifty percent of U.S. soybeans were exported last year at a value of $9.4 billion, the second largest of all agricultural commodities," the Delaware soybean farmer said after his meetings in Washington. "In 1980 U.S. agricultural exports totaled more than $43.5 billion. These exports generated more than $89.2 billion in U.S. economic activity and provided jobs directly or indirectly for two million Americans. All of these people would be affected by an embargo."

The Mid-Atlantic Soybean Association is affiliated with the American Soybean Association, the national commodity organization of farmers building markets for their soybeans.

Soybean farmers from the mid-Atlantic states and 24 other soybean producing states also encouraged Congress to avoid any action to impose import restrictions against foreign products such as automobiles. Faced with a loss of trade, foreign nations would likely retaliate by imposing higher duties or reduced import quotas on U.S. exports, the farmers said. They also expressed concern for current high interest rates.

This year soybean farmers will invest $4,310,400 in ASA's market development programs. But the United States needs to increase foreign market development spending to keep pace with competing exporting nations, according to the farmers. Programs in more developed nations such as Japan and Europe should not be cut back in order to expand programs into new areas.

Transportation is another major farmer concern. Government actions to imporve the U.S. grain transportation system are essential to agricultural production and marketing

"Soybean farmers oppose cargo preference requirements which guarantee a fixed percentage of U.S. flagships to transport U.S grain and soybeans at rates far above competitive world rates," said ASA President Charles Hamon. "The combined impact of cargo preference legislation, port and waterway cost-recovery measures, and a 28 percent overall St. Lawrence Seaway toll increase should be fully examined before any one measure is enacted."

The famers also told their governmental representatives that they do realize the importance of soil and water conservation. They stressed that research funding must continue in order to remedy the problem of soil erosion.

President Reagan's fiscal year 1983 budget cuts USDA soil and water conservation programs by $222 million. Research funding must continue if the problem of soil erosion is to be remedied, says Hamon. Farmers need adequate incentives to undertake conservation projects since the rate of return on these efforts is slow.

The public's misconceptions over farm and food price inflation was another topic farmers discussed with Congress. They asked that the legislators tell their constituents that farmers receive only 32 cents of the food dollar. The rest goes for marketing costs. According to USDA, 1981 food price inflation just about kept pace with the U.S. inflation rate, but net cash farm income dropped as much as 15 percent.

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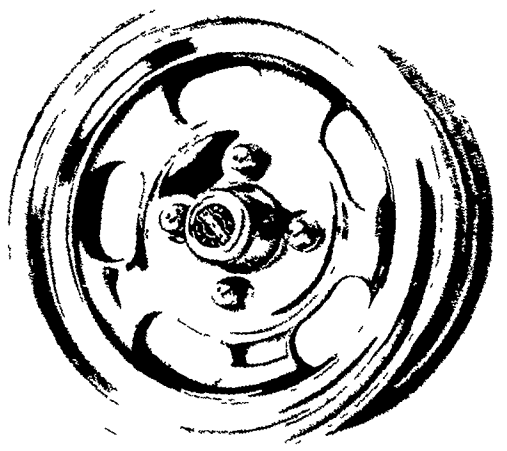

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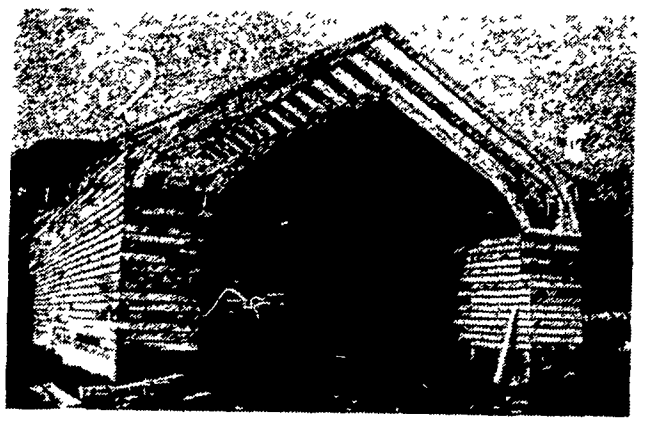

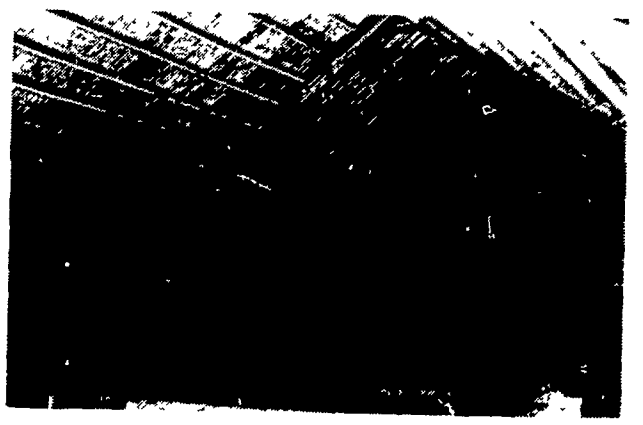

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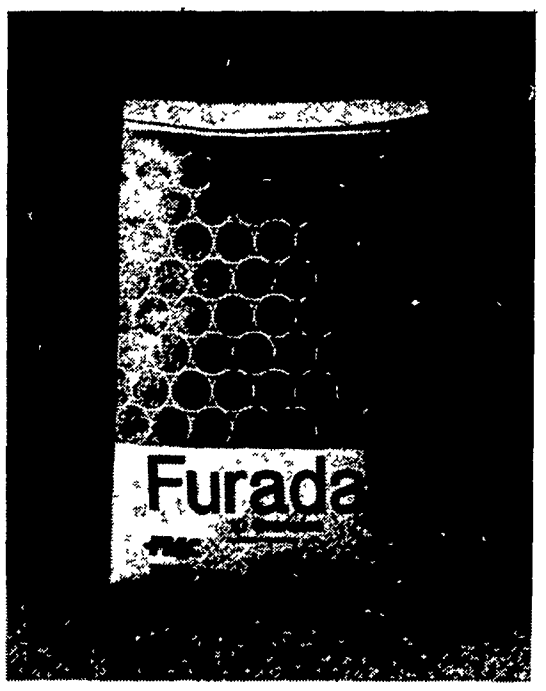
No other insecticide can give you the broad-spectrum protection of Furadan against all those unwanted pests. And no other insecticide is easier on your seed or seedlings. In fact, you can put Furadan right in the furrow at planting because it won't injure corn seedlings, won't affect germination.

Furadan stops both above and below ground pests because it works two ways. In the soil, Furadan works on contact to control corn rootworms, wireworms and microscopic nematodes.

Then Furadan moves into the cornstalk and leaves to get armyworms (4-6 weeks), European corn borers (first generation), common stalk borers (suppression), Southwestern corn borers (second and third generations, flea beetles, Southern corn billbugs and leafhoppers (aids in control).



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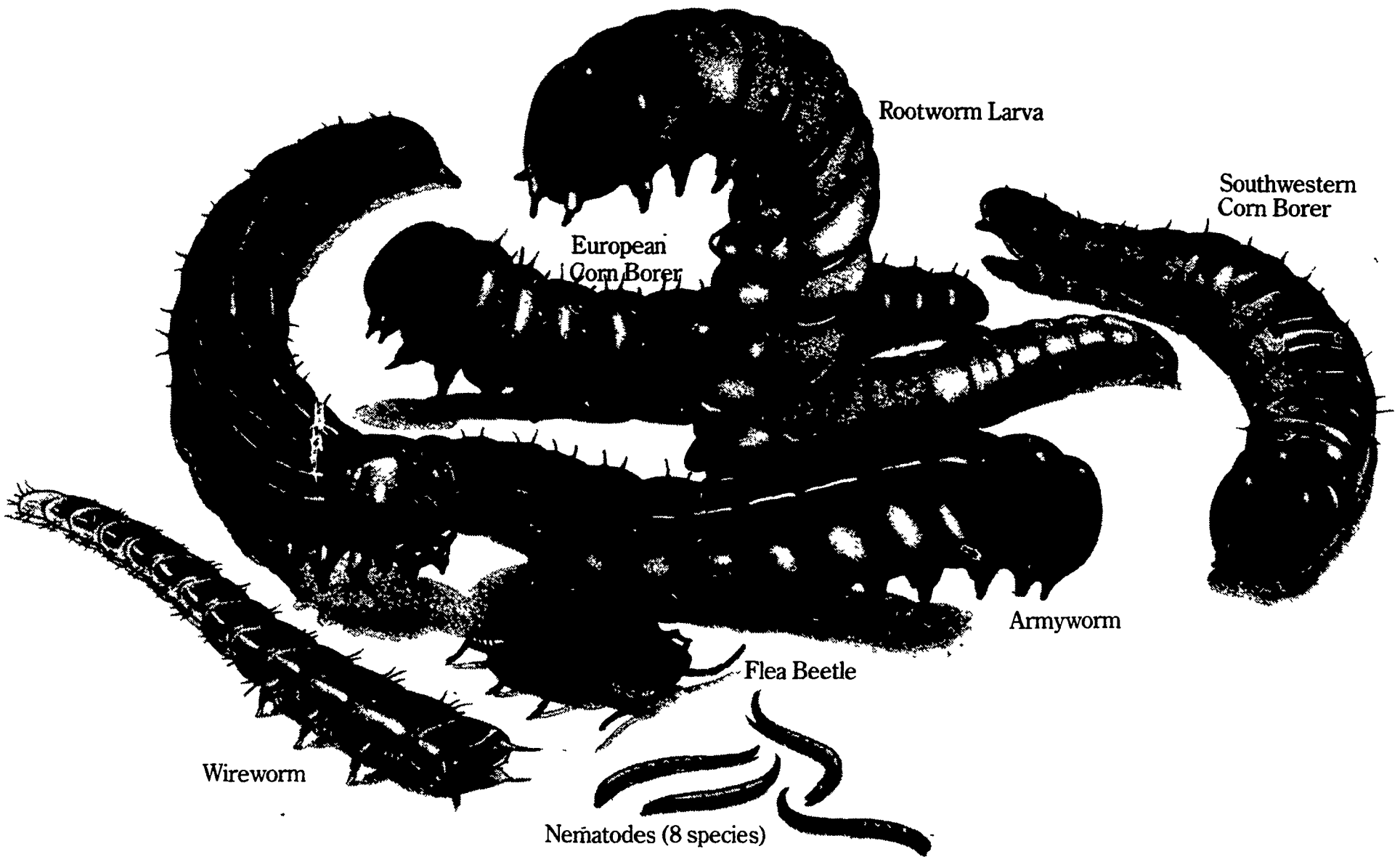


Lancaster County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

A Registered Holstein cow owned by Paul D Welk, R #1, Peach Bottom, completed th highest 305 day lactation Pauline produced 20,443 lbs of milk, 1,125 lbs of butterfat with a 5 5 percent test Second high lactation was completed by a Registered Holstein cow owned by Martin Weaver Jr , R #2, Quarryville Pati produced 21 934 lbs of milk 1,062 lbs of butterfat with a 4 8 percent test in 305 days

First 305 days of lactation with 700 or more lbs of butterfat

OWNER NAME OR NO	BRD	AGE		LBS MILK	% FAT	LBS. FAT
Paul D Welk						
Pauline	RH	8 4	305	20 443	5 5	1125
Viola	RH	4 3	305	20 196	4 4	894
Martin Weaver Jr						
Pati	RH	3 11	305	21,934	4 8	1062
C Nevin Hershey						
Tillie	RH	7 9	305	25,770	4 0	1020
Flick	RH	4 3	305	22 853	3 6	822
Ginger	RH	5 4	305	21 101	3 9	818
Tina	RH	2 0	305	17 344	4 1	711
Cedar Fringed Farm						
Seriphn	RG	6 8	305	22 226	4 6	1013
Porcia	RG	10 5	305	15 503	5 1	796
Hipat	RG	3 0	305	17 816	4 1	737
Hertha	RG	5 0	305	15,144	4 8	723
Nelson R Habecker						
5	GrH	5 6	305	24,696	4 1	1008
81	RH	4 3	305	18 626	3 8	710
Elam Petersheim						
Honey	RH	6 4	305	24,584	4 1	1000
Laurel	RH	6 11	305	22,403	3 7	822
Corrine	RH	3 6	305	24,150	3 1	747
Angel	RH	3 2	305	19,795	3 6	710
John M Harnish						
Bright	RH	7 1	305	26,570	3 6	960
Rowena	RH	8 4	305	23,645	3 8	891
Kitty	RH	3 4	305	23,577	3 7	864
Ruth	RH	7 9	305	23,836	3 6	852
17	GrH	7 5	305	22,456	3 7	842
Maria	RH	3 8	305	25,959	3 2	824
Lucille	RH	7 6	305	24,506	3 3	814
Peony	RH	3 2	305	22,918	3 4	785
Jody	GrH	7 0	305	22,256	3 4	754
Marlene	RH	2 3	305	18,324	4 0	738
Jill	RH	3 6	305	19 927	3 7	730
Earl E Martin						
35	GrH	5 5	305	22,565	4 2	959
Naaman W Stoltzfus						
Maybell	RH	3 2	305	23,353	4 1	950
Pearl 2	RH	7 5	305	20,406	3 8	783
Kreider's & Nickle						
33	RH	9 6	305	17,272	5 5	949
123	GrH	7 6	294	20,067	3 7	734
Gerald Martin						
Kathy	RH	4 7	305	25,135	3 8	943
Delmar & Susan Weaver						
1	GrH	5 2	305	21 063	4 4	931
Donal R Bare						
49	RH	8 4	305	21 608	4 3	929
Cindy	RH	5 4	305	22 635	3 6	820
Tom & John Harnish						
Pamela	GrH	5 11	305	21,255	4 4	928
Donna	GrH	8 8	305	20,743	4 2	873
Tricia	RH	5 5	305	21,361	3 5	737
Ginny	RH	3 1	305	17,304	4 2	731
J Harold Fritz						
2	RH	8 3	305	22,950	4 0	923
49	RH	5 5	305	22,078	3 4	741
363	GrH	6 3	291	16,293	4 4	709
816	GrH	5 5	305	18,791	3 7	704
6	GrH	7 3	305	21,054	3 3	702
Rhelda & Lynn Royer						
Jessie	RH	11 4	305	22,364	4 1	923
Jennifer	RH	6 0	305	20,415	3 8	767
Ira D Welk & Sons						
Paula	RH	7-2	305	27,747	3 3	922
Aaron Z Martin						
112	RH	4-8	305	22,467	4 1	916
L Clair Miller						
Margo	RH	5 8	305	21,512	4 2	913
Vickie	RH	6 11	305	17,288	4 2	724
Weaver Homstead Farm						
13	GrH	6-5	305	26,744	3 4	910
89	GrH	9 5	305	22,209	4 1	903
82	GrH	4 4	305	22,496	3 8	866
28	GrH	7 1	305	21,358	3 5	753
Ellis D Kreider						
Saphire	RH	6 8	305	21,061	4 3	901
118	GrH	5 11	305	20,375	4 2	848
66	GrH	11 5	305	19,470	3 9	760
Robin	RH	6 6	305	21,252	3 5	742
Nelson W Nolt						
50	RH	5 6	305	28 937	3 1	895
H Landis Weaver						
Beth	RG	10 0	305	20 918	4 3	895
Wilmer G Kraybill						
Geen 32	RH	6 5	305	23,230	3 8	892
Idol 49	RH	7 8	305	20,526	3 9	791

(Turn to Page D11)

HOG PRODUCERS!

Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way. See them weighed and sold and pick up your check.

SALE EVERY MONDAY - 8:00 A.M.

NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Daily market Report - Phone 717-354 7288
Abe Diffenbach, Manager

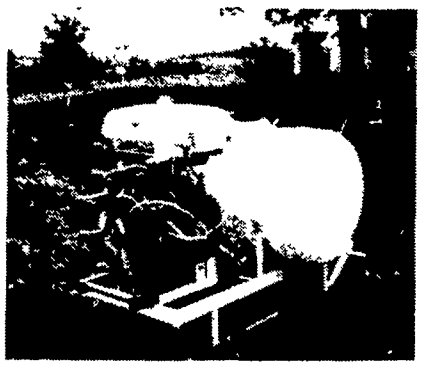
Attention!! Farmers

$$$$ CUT THE HIGH COST OF SPRAYING $$$

Are you still paying off last summers spraying bills? Did the sprayer get to your crop too late to be really effective?

NOW IS THE TIME to check on that custom built Sprayer YOU need for an economical effective spraying operation. We zero in on the features you need for your job, Large or Small.

Ask About Our
HIGH-CONCENTRATE MISTBLOWERS
Why Pay More For Less?



Call Or Come In Today
You Are in Good Hands At —
Lancaster County's Only Dealer
Specializing in Sprayer Sales & Service

LESTER A. SINGER
RONKS, PA 717-687-6712
Mon -Fri 8 to 5, Sat 9 to 12

+1,200M with good body strength

15H260
Dixie-
Lee
Fashion
DESIGNER

Very Good-87
aAa: 641523

PRODUCTION: USDA Summary (January/82)

39 Daus in 34 Herds Ave	16,776M	3.6%	599F
Pred Dif (63% rpt)	+$171+1,298M	00%	+47F

Designer Daughter

Behrer Designer 175-Grade
2-0y 300d 2X 15,922M 3.9% 614F

MATING RECOMMENDATION: User Designer to improve substance and width of chest, and rear udder. He can also be expected to improve legs & feet and rumps.

15H452
MIL-
NOR-II
Design

Very Good-87
aAa: 16

PRODUCTION: USDA Summary (January/82)

17 Daus. in 14 Herds Ave	18,453M	3 5%	652F
Pred Dif (40% rpt.)	+$161 +1,228M	00%	+44F

Mil-Nor Daughter

Mil-Nor Design Ida

MATING RECOMMENDATION: Use Mil-Nor to improve udder attachments, substance, spring or rib, and depth of heel.

Both now available daily through Professional Technician Service & Direct-Herd Sales

Our Daily Holstein Selection Includes:
26 bulls with milk over +1,000M
34 bulls with value PD over +$100
8 bulls with +PD for % test
23 bulls with at least 70% repeatability
22 bulls with +PD for type

Atlantic
LIVESTOCK SERVICES
BREEDERS COOPERATIVE

Member - NAL Affiliated Breeders
Toll-Free 24 Hour Phones For Service:
Lancaster Area 569 0411
Pennsylvania 800-732-0391 Del., Md. & N.J. 800-233-0216
Approved by Certified Semen Services

Lancaster Co. DHIA

(Continued from Page D10)

Bennie L Fisher						
Arianna	GrH	6-10	305	23,538	38	888
Rosegale Farm						
Lily	GrH	7-6	305	21,880	41	887
Lady	RH	3-3	305	21,579	35	759
Melba	RH	6-1	304	20,896	36	747
Springarden Farm						
Apple	RH	4-1	305	23,891	37	886
Gail	RH	4-3	305	20,103	40	796
Anna	RH	5-6	305	20,475	38	776
Lenewood Farm						
Sheba	RH	5 2	302	24,257	36	885
John E Kreider						
Ailene	RH	8-1	305	23,477	38	885
Faith	RH	5-3	305	18,989	41	774
Gloria	RH	3-8	305	20,260	38	772
Richard G Wenger						
Lydia	RBrSw	8-6	305	23,767	37	880
John L Landis						
48	RH	2-3	305	23,834	37	876
88	RH	7-4	305	24,001	35	851
109	GrH	3-0	305	19,270	39	756
174	GrH	4-1	305	20,710	35	733
Galen W Crose						
Ida	RH	3-3	305	20,598	42	875
Olmar	RH	3-6	305	21,603	40	865
Lorraine	RH	8-4	305	22,683	37	836
Lillian	RH	2-5	305	18,333	45	828
Roda	RH	6 7	305	19,578	42	819
Hagen	RH	11-7	305	21,196	34	728
Polly	RH	6-4	305	16,795	43	718
Sugar	RH	3-3	305	21,365	34	716
Christian Zook						
Hope	RH	6-2	305	24,378	36	867
Robert E Kulp						
2	RH	6-8	305	22,642	38	867
Alvin M Martin						
Betsy	RH	3-8	305	24,821	35	866
33	GrH	6-6	305	22,542	34	777
1	GrH	3-11	304	19,556	37	725
Meadow Springs Farm						
Spot	GrH	5-1	290	20,542	42	862
Stacy	GrH	6-3	305	20,674	40	832
Marvin S Nolt						
62	GrH	7-8	305	22,965	37	861
5	GrH	3-5	305	19,787	41	805
8	GrH	3-5	305	22,832	31	706
Jacob L Stoltzfus						
50	GrH	8-4	305	24,604	35	857
47	GrH	6-1	305	17,592	44	776
30	GrH	8-2	305	18,367	40	728
J Wade Groff						
Eden	RH	10-9	305	19,288	44	857
Christian & Katie King						
76	RH	7-5	305	24,335	35	855
10	RH	4 6	305	22,050	37	823
Jonas B Lantz						
Ribbion	RH	5 7	305	19,896	43	855
Cupid	RH	4-6	305	21,104	37	777
Roberta	RH	4 10	305	18,395	40	743
Rivers	RH	2 11	305	18,854	38	721
Shellenberger Bros.						
Gem	RH	5-5	305	21,928	39	854
Hiram S Aungst						
Hoho	RH	3 5	305	19,927	43	854
Burg	RH	3-5	305	22,437	37	838
Aggie	RH	3 5	305	24,728	33	805
Natalie	RH	3 5	305	18,471	41	751
Glenn F Shenk						
April	GrH	8 1	305	20,660	41	853
Paul H Martin						
Elaine	RH	6 3	288	21,624	39	851
Ferncrest Farm						
266	GrH	5 9	305	19,656	43	851
276	RH	5 4	305	20,476	40	824
Harlan W Hoover						
19	GrH	3 4	305	23,493	36	850
20	GrH	4 8	305	21,563	34	738
Robert H Kauffman						
Penelop	RH	4 10	305	21,616	39	847
Ada	RH	2 1	305	22,092	37	812
Kenneth L Beiler						
Edith	RH	6 4	305	21,635	39	846
Jackie	RH	7 10	305	20,040	36	725
David McMichael						
56	GrH	4 4	305	20,330	42	846
35	GrH	6 3	272	17,382	42	729
Benuel Z Lapp						
Martha	RH	7 4	305	22,306	38	845
Candy	RH	2 3	305	24,383	34	822
Vernon R Umble & Sons						
Peg	RH	4 4	305	19,840	43	845
Tracy	RH	5 2	305	18,605	43	803
Jonas E Stoltzfus						
Jackie	RH	7 8	305	24,323	35	843
Mary 7	RH	4 9	305	21,112	36	760
John Z Beiler						
Janice	RH	5 9	305	22,757	37	843
Steve E Stoltzfus Jr						
Connie	RH	6 0	305	21,788	39	842
John P Lapp						
Maple	RH	7 3	305	22,694	37	839
Ivan M Hursh						
Nellie	GrH	7 5	305	19,160	44	838
Abram M Stoltzfus						
Whity	GrH	8-9	305	20,722	40	837
Loretta	GrH	3 10	305	22,220	37	832
Daniel E Fisher						
Bettylu	RH	5 6	305	22,215	38	836
Paul S Horning						
Raga	RH	8 6	305	22,757	37	835
Alepha Farms						
30	GrH	5 5	305	22,000	38	835
Maybelle	GrH	6-8	305	17,079	42	720
43	GrH	4-10	305	16,774	42	708
Clarbel	GrH	8-5	305	17,759	40	702
J. Mowery Frey Jr						
Angel	RH	3-6	305	20,988	40	834
Maggie	Rh	4-6	305	20,807	40	834
Governs	RH	3-11	305	22,434	33	738
Anita	RH	2-2	305	19,725	37	726
Fern	RH	8-1	292	16,640	42	703
Spring Belle Farm						
Connie	RH	5-7	305	20,927	40	832
Dewdrop	RH	5-1	305	18,406	45	826
Teaser	RH	3-5	305	19,020	37	703
John U Glick						
Tron	RH	3-9	305	21,447	39	831
Paul M Fahnestock						
R 32	GrH	5-7	305	21,692	38	830
79	RH	4-0	305	20,830	37	771
Gusty Crest Farm						
Flakes	GrH	3-8	305	24,506	34	829
Amos B Lantz						
Minnie	RH	4-3	305	21,506	39	829
Ele	RH	5-8	305	23,167	34	792
Lady	RH	6-6	305	20,937	36	756
Frostie	RH	7-10	305	18,538	38	704
Lee Nome Farm						
Dawn	RH	6-4	305	23,422	35	824
K D & Else Linde						
Hildeg	RG	4-8	305	17,520	47	823
Birgit	RG	3-2	305	16,976	41	700
Henry U Stoltzfus Jr						
Polly	GrH	4-4	305	23,077	36	821
Ken & Nelson Stoner						
194	RH	6 4	305	21,840	38	819
55	RH	2-6	305	19,011	39	746
Martin H Good						
Pansy	RH	5-8	305	19,590	42	817
J Robert Metzler & Son						
Corny	RH	5-1	305	21,166	38	811
Bart Dell Farm						
Ray	RH	4-6	305	20,556	39	810
Bonnie	RH	5-1	305	19,046	37	714
Noah Kreider & Sons						
476A	GrH	7-5	305	19,264	42	810
422	GrH	4-4	305	20,325	37	745
426A	GrH	7-4	305	19,869	36	719
Lloyd B Sensenig						
Jenny	RH	8-4	305	17,788	45	808
James L High						
Apollo	RH	6-0	305	22,869	35	803
Carol	RH	6-1	305	21,057	34	706
Pam	RH	8-4	305	20,202	35	705
John K Stoltzfus						
Angela	RH	4-0	305	19,628	41	802
Ivan S Stoltzfus						
Phoebe	RH	2 10	305	17,489	46	802

(Turn to Page D12)

700 Bobcat

741-Air Cooled Diesel
742-Liquid Cooled Gas
743-Liquid Cooled Diesel

Heavy Duty, 1300 lb. Operating Capacity

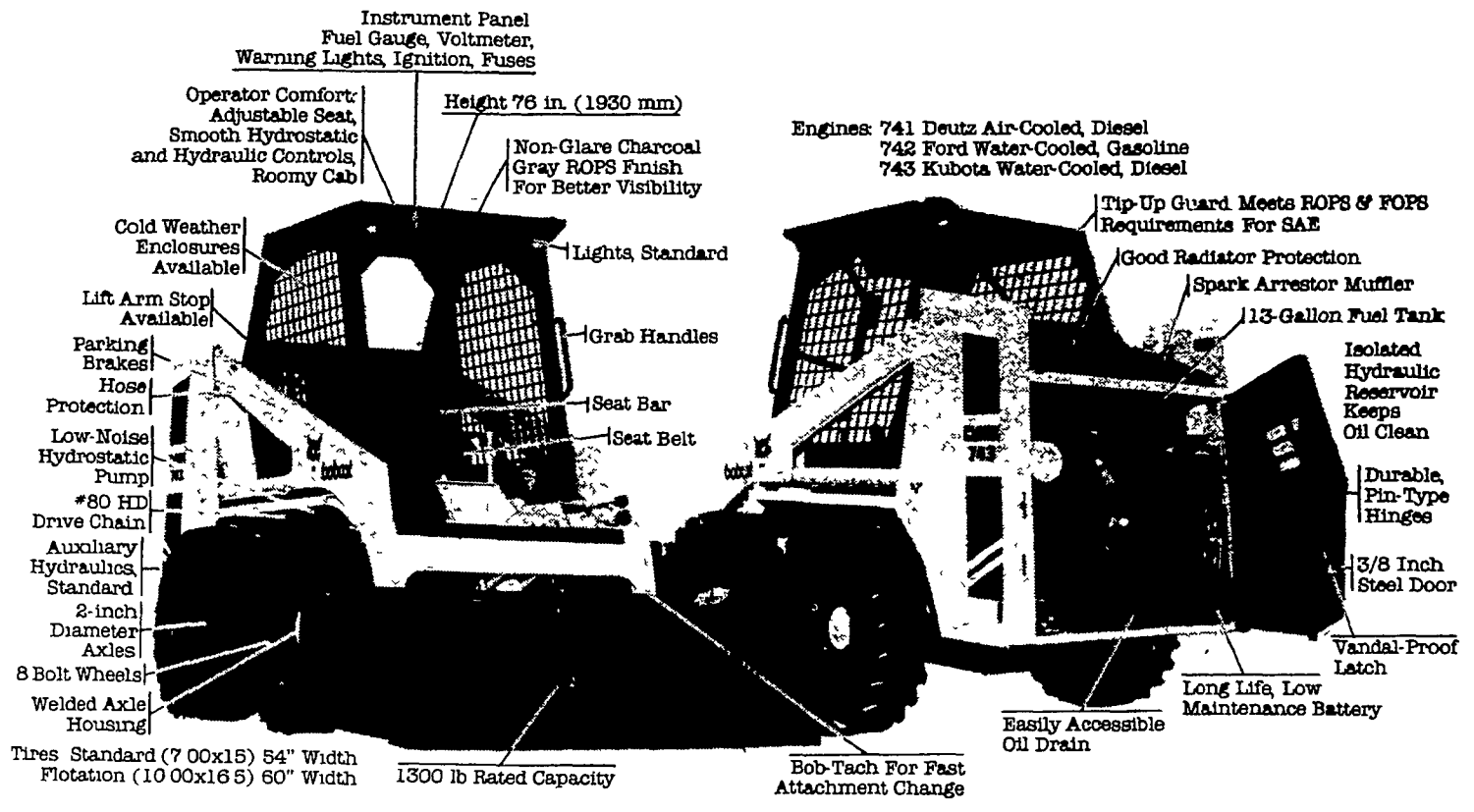
COMPARE THE FEATURES:

☑ **PERFORMANCE**
1300 lb capacity with dump reach up to 36" When you work a Bobcat, you'll feel the power at the wheels for manuverability and stability throughout full load cycles

☑ **DURABILITY**
Compare operating weight to load capacity, compare drive chain size, axle thickness, steel, welding, protection for hoses, engines, radiators and the superior Bob-Tach system for attachments Inside and out Bobcats feature fine tuned engineering

☑ **SERVICABILITY**
Tip up rollover protection structure for easier accessability to hydrostatic components & steering linkage 3/8" steel rear door on pin hinges makes routine maintenance a snap, bigger batteries and starters, dual element air cleaners

☑ **SAFETY**
Seat bar for additional operator safety convenience and comfort Rugged rollover protective structure construction pedal locks, dual headlights rear road and work lights, spark arrestor muffler



☑ **PRICE**

CLARK **BOBCAT DEALERS:**

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13 Models Up To 3700 Pound Capacity

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SWOPE & BASHORE INC.
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Mill Hall, PA
DUNKLE & GRIEB
717-726-3115

Tunkhannock, PA
BARTRON FARM SUPPLY
717-836-3740

Chambersburg, PA
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Honey Grove, PA
NORMAN D. CLARK & SON INC.
717-734-3682

Palm, PA
WENTZ FARM SUPPLIES INC.
215-679-7164

Slatington, PA
SCAT ENTERPRISES INC.
215-767-1711

Quarryville, PA
GRUMELLI'S FARM SERV.
717-786-7318

Drums, PA
HIGHWAY EQUIPMENT & SUPPLY CO.
717-788-1127

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BURCHFIELD'S INC.
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Centre Hall, PA
DUNKLE & GRIEB
814-364-1421

Collegeville, PA
MID-ATLANTIC EQUIP.
215-489-1400

Airville, Pa.
AIRVILLE EQUIP., INC.
717-862-3358

Lancaster Co. DHIA

(Continued from Page D11)

Spring Lawn Farm						
87	RH	3 8	305	21,124	3 8	799
7	RH	3 6	305	22,631	3 5	781
42	RH	6 2	305	21,749	3 6	774
98	RH	5 8	305	19,477	3 8	740
77	RH	4 4	305	21,879	3 3	715
Emanuel S Smoker						
Nora	RH	6 8	305	23,633	3 4	798
Violet	RH	3 6	305	17,773	4 2	751
Twila	RH	5 3	305	17,994	4 0	712
Jenelle	RH	3 0	305	18,073	3 9	701
Carmen	RH	4 3	305	15,625	4 5	700
Clair M Hollinger						
Rely 25	RH	6 4	305	18,484	4 3	793
Robert Martin						
1	GrH	7-5	305	21,990	3 6	790
David D Zimmerman						
Mae	RH	7-7	305	18,792	4 2	790
Edgefield Farms						
Agnes	RH	4 2	305	21,723	3 6	789
Libby	RH	6 8	305	24,545	2 9	717
Gay	RH	4-2	305	21,871	3 3	712
Ru Be Mar Farms						
36	RH	3 4	305	19,992	3 9	789
Donald B Trimble						
21	GrH	4 8	305	19,921	4 0	789
25	RH	4 7	305	21,862	3 3	712
Penn Har Va Farms						
10	GrH	7 7	305	23,605	3 3	787
Robert Kauffman Jr						
Carma	RH	3 2	305	22,638	3 5	787
Elsie	RH	7 9	305	20,718	3 7	770
Robert N Brandt						
36	GrH	8 9	305	19,862	4 0	787
Joseph W Best & Sons						
41	GrH	6 9	305	19,080	4 1	787
Glenn E Burkholder						
Halo	RH	3 8	305	17,820	4 4	786
Kenneth B Garber						
Honey	RG	5 4	305	14,628	5 4	786
Raymond W Horning						
Sally	RH	6 5	305	24,364	3 2	785
Thomas C Lapp						
Super	RH	3 5	305	21,145	3 9	784
Kreider Dairy Farms						
51	GrH	3 8	305	21,919	3 6	781
Paul H Rohrer & Sons						
13	GrH	4-1	305	21,215	3 7	779
63	GrH	6 2	305	21,417	3 5	759
P Robert Wagner						
Katie	RH	5 8	305	23,113	3 4	778
Aaron B Lantz						
Ellen	RH	5 2	305	24,618	3 2	776
Arlene	RH	5 11	305	19,675	3 7	726
Honna	RH	3 7	305	22,257	3 2	717
Opel	RH	5-9	305	20,561	3 5	714
Melvin H Ranck						
Delphin	RH	3 6	305	20,418	3 8	774
Jane	RH	5-3	305	20,298	3 5	704
Luke Ray Zimmerman						
19	GrH	4-9	305	18,769	4 1	773
David E DeLong						
111	GrH	3-9	305	20,533	3 8	772
Kathy	RH	8 3	305	15,160	4 7	713
121	GrH	4 10	305	19,315	3 7	712
Jay L Ranck						
Alma	RH	7 2	305	19,482	4 0	772
Graywood Farms						
261	GrH	5 11	305	21,219	3 6	771
383	GrH	4 7	305	23,952	3 1	740
73	GrH	3 6	305	20,239	3 6	735
63	GrH	6 3	305	18,909	3 7	703
222	GrH	3 5	305	21,707	3 2	702
Nelson H Wenger						
Junket	RH	2 2	305	21,087	3 7	771
Tulip	RH	6 5	305	17,352	4 1	717
Tia	RH	2 3	305	16,392	4 3	710
Elmer M High						
11	GrH	7-5	305	17,871	4 3	771
Neffdale Farm						
Gladys	RH	7-6	305	17,799	4 3	768
Amos F Miller						
Laura	RH	6 3	300	20,763	3 7	765
Harold K Witmer						
Sunlite	RH	5-8	305	23,547	3 2	764
G & J Hershey Bros						
Nellie	RH	3-7	305	22,894	3 3	764
J S Smucker & Sons						
391	RH	7 10	305	20,466	3 7	764
Marlin R Beiler						
Tessie	RH	4-4	305	18,879	4 0	764
Myrtle	RH	4-4	305	18,112	4 1	734
Marvin Reiff						
9 Shirl	GrH	3-7	305	23,987	3 2	763
Melvin L Shertzer						
Jennie	RH	9-0	305	20,457	3 7	763
Lucy	RH	4-1	305	19,367	3 6	704
Paul V Nissley						
Amy	RH	3-1	305	19,067	4 0	760
Angie	RH	4-11	305	18,618	3 9	722
Agatha	RH	7-11	280	20,286	3 5	703
Romella Farms						
Lena	RG	4-9	305	14,829	5 1	760
Joseph C Wivell						
Holly	RH	3-6	305	19,971	3 8	759
Lola	RH	3-6	299	20,203	3 6	724
Herman Ginder						
Scarlet	RG	3-7	305	16 156	4 7	756

(Turn to Page D13)

PLUS 294 +2639M PLUS

29H4000 Leadfield COLUMBUS - ET VG-86

USDA 1-82
+$294 +2639M -.19% +64F 41% RPT
PDT - Not Available

Paclamar Bootmaker EX-94 GM
USDA PD 1266M 35F 99%Rpt 1 81
1 02PDT 99%Rpt 7 79 HFA

Skyway Valla Vista Double EX-90 GM
Snowboots Wis Milky Way EX 97 3E GMD

Allendairy Glamourous Ivy EX 96-2E
1 06 2X 365d 24690M 4 4% 1077F
5 08 2X 365d 25290M 4 3% 1078F

Osborndale Ivanhoe EX 90 GM
Md Maple Lawn Marquis Glamour EX 96 3E
6 11 3X 305d 28270M 3 4% 952F
Sire Romandale Reflection Marquis EX 95

COLUMBUS is one of the most exciting and highest PD Bulls to come along in some time. His +2639M and +$294 puts him right at the top. COLUMBUS daughters are much like those of his great sire.. BOOTMAKER

For service or semen from COLUMBUS call your local ABS Representative.

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Allenwood, PA	George Showers	717-538-1812
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Clifford, PA	William Horton	717-222-3224
Coburn, PA	Wendel Musser	814-349-5310
Columbia, PA	James Charles	717-898-8694
Detour, MD	Jim Carmack	301-662-5419
Dornsife, PA	Steve Kieffer	717-758-1714
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Leola, PA	Lynn Gardner	717-656-6700
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Mansfield, PA	Harold Robson, Jr.	717-662-7731
Mifflinburg, PA	John M. Beachy	717-966-1344
Mifflintown, PA	Mervin Zendt	717-436-6386
Millville, PA	Wilmer Hendricks	717-458-5949
Mt. Airy, MD	Allan Pickett	301-663-4191
Pen Yan, NY	Calvin Crosby	315-526-6144
Port Murray, NJ	Robert Kayhart	201-689-2605
Prospectville, PA	William Tyner	215-542-8479
Reading, PA	Robert Greider	215-378-1212
Reedsville, PA	Glenn Barr	717-667-2775
Stewartstown, PA	Tom Engle	717-993-6836
Thomasville, PA	Ira Boyer	717-225-3758
Ulysses, PA	Bonnie Barker	814-848-7674
West Grove, PA	Dan Rush	215-869-9187

BEEF BEGINNING

For Clean Living...

Wood Shavings Are Best!

★ CLEAN — Fluffy shavings, fresh from the heart of a tree
★ DUSTLESS — Fine particles are screened out
★ ABSORBENT — Animals are kept clean and dry
★ COMFORTABLE — Insulate against cold floors; cushion animals at rest
★ ECONOMICAL — Each bale covers 125 square feet to a depth of one inch
★ LABOR SAVING — Less waste
★ ECOLOGICALLY COMPATIBLE — Ideal soil conditioner
★ CONVENIENT — Delivered in clean, sealed bales
★ AVAILABLE year-round

SPECIES: Southern Pine
PARTICLE SIZE: 3/16" - 1⅔", Majority 1"
SAWDUST: None
DUST: None.
BALE SIZE: 12½ x 18 x 30" 3.9 cu. ft
WEIGHT: Approx. 45 lb.
PACKAGED: 2 ply Multi-Wall Kraft Bag
COVERAGE: 125 sq. ft. 1" deep
TRAILER LOADS: Approx 700 Bales

Processed and Packaged by:

EASTERN WOOD FIBERS, INC.
8245 Dorsey Run Rd., Jessup, MD 20794
(301) 498-6100
DEALER INQUIRIES INVITED.

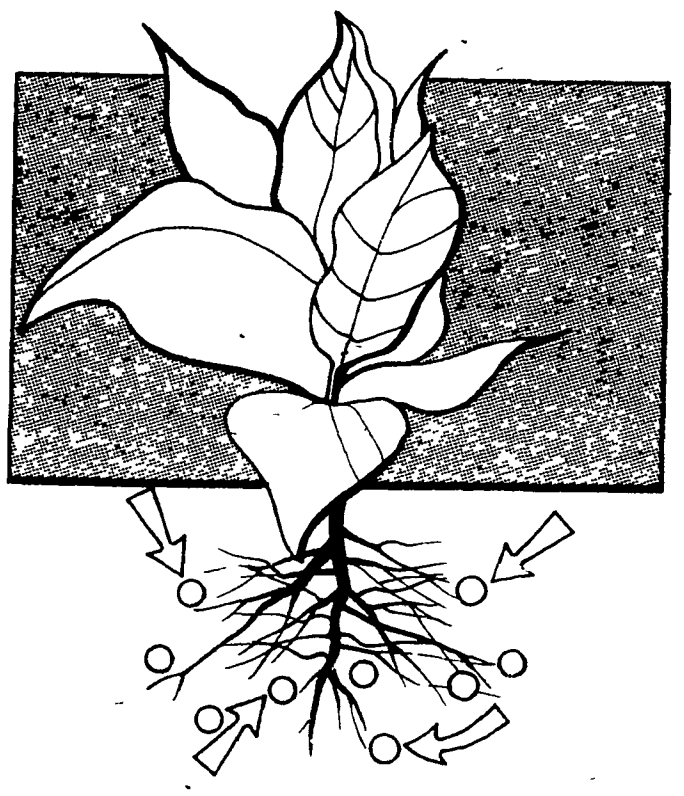
Lancaster Co. DHIA

(Continued from Page D12)

Sherry	RG	4 6	305	16,431	4 6	749
Brubacher & Martin						
33	RH	6 5	305	21,625	3 5	755
76	RH	3-2	305	18,378	4 0	732
Samuel K Stoltzfus						
Mable	GrH	7 6	299	23,874	3 2	753
Warren F Bollinger						
113	RH	2-5	305	19,571	3 8	752
68	RH	13 2	305	25,428	2 8	710
Parke H Ranck						
Amy	RH	3-5	305	18,466	4 1	752
Phyllis	RH	7-5	287	19,409	3 8	740
Albert Breneman						
32 Prince	RH	6 6	305	18,996	3 9	750
47 Held	RH	5 7	305	20,813	3 5	720
Nathan G Stoltzfus						
Ruby	RH	8-11	305	20,655	3 6	749
Witty	RH	4 0	305	19,849	3 7	743
Marvin K Witmer						
Anna	RH	4 7	305	20,659	3 6	748
E Richard Bruckhart						
Dottie	RH	6 0	305	19,381	3 9	748
Raymond & Louise Witmer						
Christmas	RG	7-3	305	15,307	4 9	748
Nellie 2	RG	6-7	305	15,110	4 8	732
Marlene	RG	4 8	305	14,119	5 1	727
J Richard Snavely						
Dee 29	GrH	3 6	305	18,233	4 1	747
Mindy 28	GrH	5 9	305	19,796	3 7	730
Pat 329	GrH	5 7	305	18,792	3 9	724
Riehlee Farm						
Audrey	RH	3 11	305	19,218	3 9	745
A 1	RH	9-6	305	18,535	4 0	733
Clarence M Hoover						
Holly	GrH	4-4	303	19,122	3 9	745
Ephraim D Riehl Jr						
Gert	RH	8 5	305	20,443	3 6	744
Paul H & Marvin Herr						
Emily	RJ	3 2	305	14,607	5 1	744
S & A Kreider & Sons						
237	GrH	3 4	305	19,130	3 9	743
Samuel B Lapp						
Leader	RH	4 1	305	20,613	3 6	740
Elam B Rutt						
Jean	RH	7 6	305	20,039	3 7	739
Robert C Groff						
Josie	RH	5 5	305	19,709	3 7	739
Robert L Gruber						
47	GrH	7 6	305	18,366	4 0	739
C Robert Greider						
88	GrH	2 5	305	17,457	4 2	739
Welsh Vista Farms						
Dee	RH	6 5	301	19,131	3 9	738
J Wilmer Eby						
Iris	RH	3 4	305	20,296	3 6	737
Delores	RH	7 6	299	20,259	3 5	706
David Spangler						
Doris	RH	6 10	305	19,921	3 7	737
E R & R E Denlinger						
Peanut	RH	7 6	305	15,673	4 7	737
Luke E Martin						
53	GrH	7 5	305	25,892	2 8	734
Simeon B Beiler						
Cindy	GrH	7 8	305	21,202	3 5	734
Hazel	GrH	7-2	305	20,564	3 5	725
Diamond	GrH	8-7	305	17,812	4 1	724
Earl R Hursh						
Erma	RH	5 9	305	21,684	3 4	733
D Lamar Weaver						
Lynn	RH	8 0	305	17,774	4 1	733
Harry L Troop						
Cherry	RH	3 4	305	18,022	4 1	731
Dennis H Frey						
4	GrH	5 11	305	17,037	4 3	731
Donald M Eckman						
Judy	GrH	4 3	305	20,474	3 6	730
Reba	RH	3 5	305	15,694	4 6	715
Daniel M Stoltzfus						
Tina	GrH	4-9	305	20,224	3 6	729
Vernon K Beiler						
78	GrH	6 4	305	20,220	3 6	729
Amos S Smoker						
Elaine	RH	4 6	305	19,031	3 8	729
Robert W Ulrich Jr						
Cola	RJ	3-6	304	13,313	5 4	725
Red Knob Farm						
221	GrH	4-0	305	21,149	3 4	722
Lewis E Bixler & Son						
Monica	RH	7-8	305	18,674	3 9	722
Mindi	RH	3 0	295	13,913	5 1	705
Paul W Zimmerman						
83	GrH	7-4	305	20,526	3 5	721
19	RH	5-1	305	20,500	3 5	711

(Turn to Page D14)

Ridomil® in the soil



For More Effective Control

Ridomil controls blue mold and black shank in your tobacco. But for Ridomil to do its best work, it should be applied to the soil before transplanting.

Ridomil destroys diseases present in the soil. Then it is absorbed by the roots and moved systemically throughout the plant to protect your tobacco as it grows.

For the best two-way action against blue mold and black shank, follow your label directions—use Ridomil in the soil.

Ridomil® trademark of Ciba-Geigy for metalaxyl

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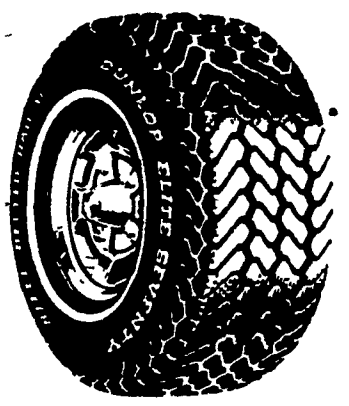

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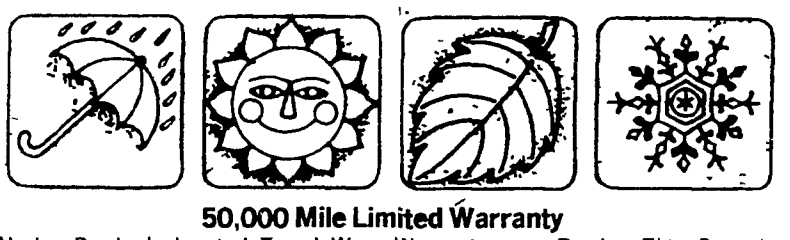
- Low, wide 70 series profile



50,000 Mile Limited Warranty

"Under Dunlop's Limited Tread Wear Warranty, new Dunlop Elite Seventy Radial Tires are warranted to deliver to the first retail purchaser in normal use a tread life of 50,000 miles when properly fitted to one passenger car If your tire wears evenly to the tread wear indicators before delivering 50,000 miles, Dunlop will, on presentation of the Dunlop mileage certificate to any participating Dunlop dealer and in exchange for the worn tire, give credit toward a comparable new Dunlop tire based on Dunlop's Mileage Unit Price and tire mileage not received The Mileage Unit Charge reasonably reflects current retail prices You pay local taxes and mounting and balancing charges For complete details, see your Dunlop dealer "

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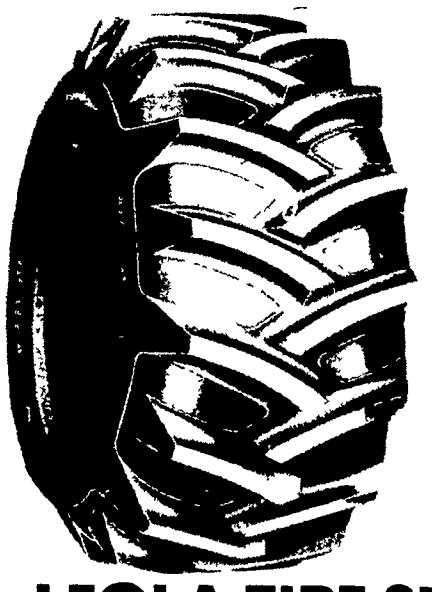

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(Continued from Page D12)

Lamar & Eileen Garman						
13	GrH	8 0	305	21,536	3 3	720
Shoemaker Bros Farm 1						
Ossie	RG	5 6	305	15,982	4 5	720
Harry S Aungst						
Prissy	RH	3 10	305	19,132	3 8	719
J M Stoltzfoos						
Bill	RH	4 5	305	18,523	3 9	719
Raymond K Burkholder						
38	GrH	6 2	305	17,174	4 2	719
Levi S Stoltzfus						
Sadie	RH	7 5	305	20,671	3 5	717
Joseph DeLong						
47C	GrH	5 0	294	15,889	4 5	717
Abraham Shelly Jr						
Bebe	GrH	5 11	305	20,909	3 4	716
Ashevale Farm						
Diane	GrH	5 9	305	19,882	3 6	716
Creek Knoll Farm #2						
Holly	GrH	6 4	305	19,332	3 7	716
John Omar Stoltzfus Jr						
Royal	RH	3 3	305	18,727	3 8	716
Aaron S Glick & Sons						
8	RH	7 0	305	19,146	3 7	715
96	GrH	4 9	305	19,288	3 7	713
Lawrence W Garman						
12	GrH	3 11	305	18,469	3 9	712
Balmer Brothers						
51 Boots	RH	5 5	305	18,949	3 8	711
16 Cand	RH	5 3	305	17,298	4 1	704
Britain Acres Farm						
178	RH	2 11	257	16,788	4 2	711
Earl S Weaver						
Ann	GrH	2 7	305	17,782	4 0	709
David W Hunt						
Linda	RH	3 1	305	18,312	3 9	708
Pequea Meadows Farm						
125 Iren	RH	4 1	275	17,030	4 2	708
Stephen J Stoltzfus						
Hecktor	RH	5 4	288	17,865	4 0	706
Aaron Z Horning						
12	RH	7 2	305	16,915	4 2	706
David W Sweigart						
207			305	19,432	3 6	705
James F Brubaker						
69	GrH	5 3	305	16,319	4 3	703
Samuel A Stoltzfus						
Silver	RH	5 8	305	19,760	3 6	702
Delmar H Wenger						
Rock	RH	4 5	305	19,676	3.6	702
R Edwin Harnish						
42	GrH	5 2	305	18,879	3 7	702
Clyde M Buchen						
553	GrH	3 4	305	18,529	3 8	702
John B Groff						
Judy	RH	4 6	305	17,551	4 0	702
Tritown Farm						
Donna	RH	6 7	305	22,781	3 1	700

Dairy Pipeline

By Glenn A. Shirk

Extension Dairy Agent

Keep Milk In Your Spring Cropping Activities

With the arrival of Spring, our thoughts turn to the fields and to the establishment of crops. But, as we get busy with our cropping programs, let us not forget our most important crop of all — milk.

When you plant a seed, you are investing in the future. You have faith that the seed will germinate and grow, and eventually reward you with a bountiful harvest.

If you do a poor job planting the seed and caring for the crop, you'll probably be disappointed later with the harvest. Similarly, if you neglect your cows because of field activities, you may be disappointed with the milk you "harvest" from them.

Cows need just as much attention in the Spring as they do at any other time of the year. Tending to the herd properly is one of the most important jobs on a dairy farm — even in the busy season of Spring. Putting your good cow manager out in the field and hiring a less-experienced person to replace him or her in the barn, could be a very costly mistake. However, a few hours in the field can be a welcome reprieve for people who spend most of their day looking at udders and the back end of cows!

Everything Grows

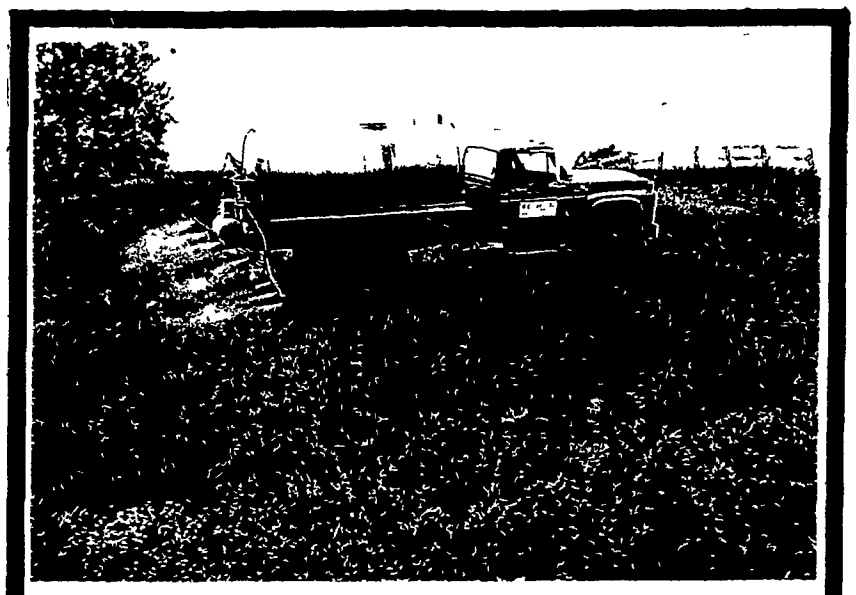
When the weather warms up in the Spring, after a long cold winter, it seems as if everything is ready to grow, including bacteria and all those other microorganisms that constantly frustrate dairymen. So, Spring is no time to lax.

With the arrival of warm, moist weather, good sanitation becomes more crucial. How important is good sanitation? Consider the impact of temperature on bacterial growth; each 10 degrees increase in temperature roughly doubles the rate at which bacteria multiply.

For example, if a single bacteria doubled every 20 minutes, which it can do in warm conditions, it would increase to more than 1 billion bacteria — that's billion, not million — in just 10 short hours!

That's how fast bacteria can multiply in a cow's udder, in a milk line or in a cow's stall when

(Turn to Page D15)



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Herbicides like Princep - Kerb - I.P.C. can also be added to control winter annuals.

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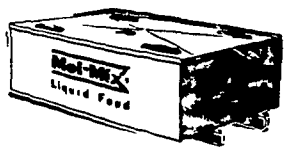

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Hallowell urges farmers to look into crop insurance

HARRISBURG — State Agriculture Secretary Penrose Hallowell has urged Pennsylvania farmers to get a better understanding of All Risk Crop Insurance and to weigh the benefits of such programs carefully.

"All Risk Crop Insurance is now available in Pennsylvania for most crops including corn, wheat, soybeans, oats, sorghum, grapes and tobacco," Hallowell said. "The State Grange, Pennsylvania Farmers Association and the Pennsylvania Farmers Union have all initiated this type of insurance service."

Hallowell said that insurance under these programs must be purchased prior to planting-for all crops except grapes. Final planting dates for each crop are available through insurance agents and Local Agricultural Stabilization and Conservation Service. Additional information and a list of agents handling crop insurance are available through ASCS.

All Risk Crop Insurance has several features to consider:

Individual Yield Program — The new program addresses the problems top-yielding producers have had with insurance yield guarantees based on county averages. Under this program, farmers with verifiable acreage and yield records for at least the three previous years — such as found in ASCS records — can use their individual yield records to supplement county averages.

Coverage Options — Farmers may have the option of choosing insurance guaranteeing 50 percent, 65 percent or 75 percent of an average yield. This feature allows the farmer to decide, based on personal financial circumstances, the amount of total risk the insurance will cover. In this way, this option is like selecting a "deductible amount" in other types of insurance.

Farmers may also select from three choices the price to be paid for each bushel or pound of loss or shortfall on yield guarantee. For corn, options are $2, $2.70 or $3 per bushel; wheat options are $2.50, $3.50 or $4.50 per bushel; and soybeans are $4.50, $6 or $7 per bushel. For example, with a 25 bushel per acre loss on 100 acres with corn insured at the maximum $3 per bushel, a farmers' indemnity payment would total $7,500.

Most policyholders carry the maximum available coverage, according to the Federal Crop Insurance Corporation. These coverage options provide additional flexibility to carry less insurance at a lower cost while covering production costs, repayment of current production loans or backstopping the portion of a crop which may be forward contracted or hedged.

Premium Subsidy — The federal government will pay a portion of premiums to promote participation in these programs (in lieu of the disaster payment programs which have been disbanded). Federal payment will cover 30 percent of the premium cost for 50 or 65 percent coverage. Farmers electing 75 percent coverage will have the same dollar amount covered per bushel as if they had chosen 65 percent coverage.

Hail Fire Option — Hail protection can be increased at little or no additional cost by deleting the hail-fire protection from All Risk policies and replacing it with an equal amount of private hail insurance. The deletion may save up to 30 percent on the All Risk premium.

Discounts — After one year of All Risk coverage, discounts are available for policyholders who have few or no insured losses. Discounts, which begin at five percent can climb as high as 50 percent. Conversely, large or frequent insured losses may result in higher premiums

Loan Collateral — The All Risk insurance policy can guarantee a lender additional crop loan collateral – a guarantee of income even if the crop fails. Every All Risk policy carries an optional collateral assignment provision. enabling indemnity checks to jointly payable to the farmer and a designated lender. This feature is being used with increasing frequency as high production costs and high interest rates make lenders nervous about repayment capabilities of even blue chip borrowers.

Hallowell said that farmers should keep in mind that crop insurance premiums are fully tax deductible as a farm business expense when figuring bottom line costs for insurance.

He said, "All Risk Crop Insurance is probably not for everyone, but should be considered a smart management strategy. I suggest farmers look at crop damage in their area in recent years and decide for themselves if they can afford the risk."

Dairy Pipeline

(Continued from Page D14)

everything is "just right" for the bacteria. Our challenge is to see that everything is not "just right" for them. We can start with good sanitation.

Be sure to take time to clean the stable and alleys, and to keep the stalls well bedded and dry. Remember, bacteria just love filth and moisture, and so do flies; so, let's not let them have it. Good ventilation and air movement will help to keep barns and holding areas drier.

Good sanitation also helps reduce the risk of bacteria and other organisms from entering the cow's teats or reproductive tract, and from entering the open naval of a newborn calf. This is a good way to start preventing costly mastitis and reproductive problems, plus prevent naval infections and scours in calves.

Spring is also a good time to renew our vows to dip teats religiously, and to never let flies become a problem. Keep manure and breeding sites for flies cleaned up regularly.

Maternity Lots

One of the most sanitary places for maternity area is a well sodded pasture, preferably close to the house or barn so cows can be observed frequently.

As you are mending your fences, in preparation for spring grazing consider fencing off a small section for use as a maternity lot. Be sure it has adequate shade and water.

Also take time to pick up all that debris tossed in from the highway. Don't let any debris be the cause of hardware disease, damaged teats or udders or injured feet and legs.

Speaking of feet, foot rot is another problem of concern. Keep cows out of wet areas. If necessary, fence off wet areas, and allow cattle access to these areas only in dry weather. This will help prevent soft feet, sores and wounds, making it more difficult for foot rot organisms to get started.

Fencing off wet areas and farm ponds will also help prevent cows from getting coliform mastitis.

Deworm cattle, especially heifers, before turning them out to pasture. This will help prevent them from contaminating pastures, and from infecting other cattle.

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ALL INVENTORY

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30% Discount Counter
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447 Willow Road
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- IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS
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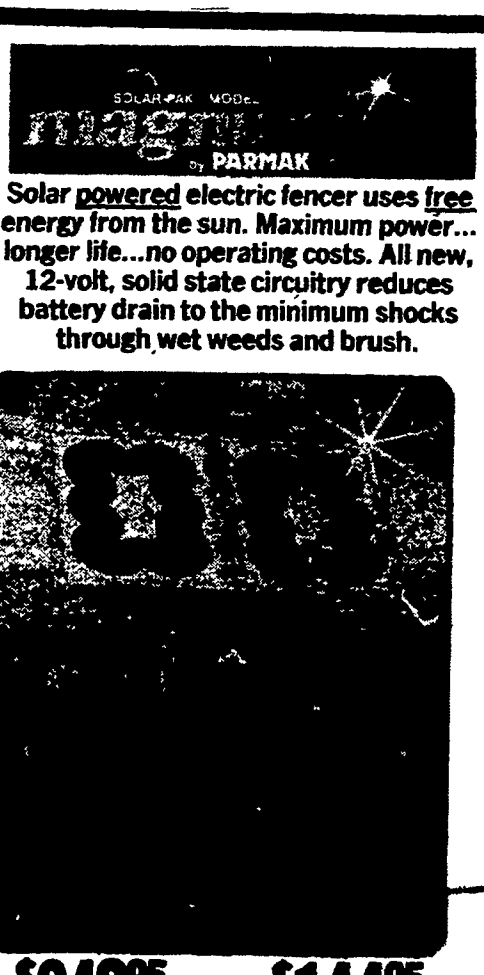

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Market reports near as telephone

WASHINGTON, D.C. — An easy way for buyers and sellers of livestock and grain to get a quick view of the day's market is "instant market news." It's an up-to-the-minute market report that is as near as the telephone.

These recorded telephone reports, provided by the U.S. Department of Agriculture's Agricultural Marketing Service in cooperation with the states, give information on prices, supplies, stocks, movement and market conditions for the current day's trading.

Instant market news on livestock and grain is provided in many states. Listings of livestock, then grain, reports follow by state. Toll-free numbers are followed by an asterisk.

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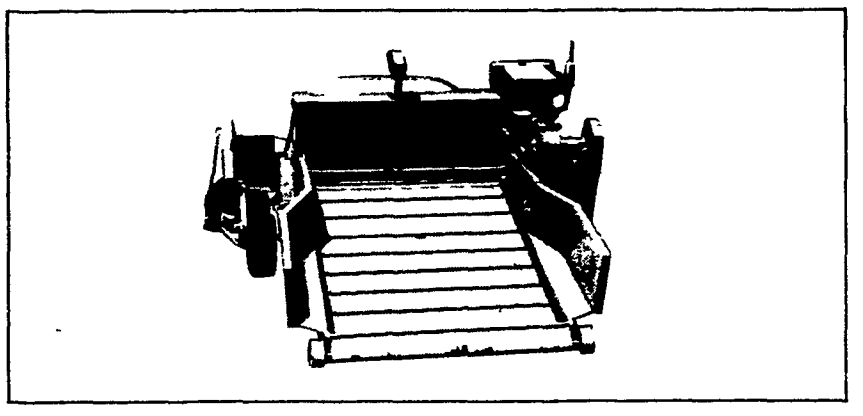

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Don Carter of Parkdale, Oregon

"The best move I ever made" .. says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon

"I get 18% more feed from the same acreage and the feed lasts three times as long I used to clean my bunks after three days, now I only need to clean them after 10 days"

Roland Rasmussen of Blair, Nebraska

"In addition to everything else, it's a management tool" says rancher, Roland Rasmussen of Blair, Nebraska

Roland farms 350 acres west of Blair, Nebraska, and fattens about 650 cattle from 600 lbs to finish

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Bert Anderson of Sceptre, Saskatchewan

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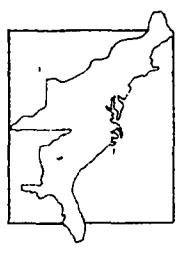

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Red & White Assn. holds sale

LANCASTER — Several hundred bidders and bystanders gathered at the Lancaster Guernsey Pavilion Saturday afternoon for the Fourth International Spring Red and White Sale.

Sale average for the 76 head that went through the ring $1824, with a total gross of $138,600.

At the top of the sale was a 16-month-old heifer, Ebb-Gail Cavalier Satin-Red-ET, that was sold for $5600 to Norman Williams, of Ridge Wood Farm, Odessa Mo. The heifer, whose dam is C Lodestar Annie-Red with records over 21,000 lbs. of milk at 4.3 percent fat, was consigned by Jack Treadway and John Ebblie, of Watertown, N.Y. The top seller was sired by Ca-Lill Standout Cavalier.

Another heifer, consigned by William and Virginia Davis, of Troy, was not too far behind in the bidding at $5000, going to Magloire Audet, of Orwell, Vt. The second-high heifer, Matt-Will Albert Jo-Red, is out of Pebble-Creek Rose Joyce-Red, with 305-day records of more than 18,000 lbs. and topping 4 percent fat.

The third highest selling consignment, Herrvales Jasper Jean-Red, born August 13, 1979, was sold for $4100 to Lavern and Mark Moser, of New Berlin. She was consigned by Jack Bernstein, of Davidsonville, Md.

Consignments to the sale were received from red and white breeders in numerous distant states, including Texas, Wisconsin, Maine and Michigan and a number from Canada.

The sale was opened with the sale of semen that was donated for the purpose of raising funds for the promotion of the Red and White breed. Approximately $1800 was raised in the semen sale.

"We are very pleased with the sale, which was the largest yet held in Lancaster," said John Carpenter, of the Red and White Dairy Cattle Association.

"We appreciate the suport that was shown by the consignors and the buyers."

At the top of last Saturday's Spring Red & White Sale in Lancaster is this heifer, Ebb-Gail Cavalier Satin-Red-ET, which brought $5600.

Attention of bidders and audience is riveted on ring during 4th International Spring Red & White sale held in Lancaster on Saturday, March 27. Cow shown in ring sold for $2900.

Top Jersey calf brings $1,050

MILLERSVILLE — The Pennsylvania Jersey Cattle Club annual calf sale was held last Saturday at the farm of Roy Shertzer, Lancaster. A total of fifteen calves were sold by auctioneer Everett Kreider.

Highest-selling animal was consigned by Robert Ulrich Jr., Quarryville, Lancaster Co. The heifer, born October 1981, was sired by Master Milestone C. The dam was Valley-U Baronet Flora whose records included three years of over 12,700 pounds of milk and 690 pounds of fat. The dam's best record was as a four-year-old with 12,967 pounds milk, 5.8 percent fat, and 749 pounds of fat. She was appraised Very Good-81.

The Lancaster County sale host farmer bought the heifer for his daughter's 4-H project animal. Roy Shertzer, paid $1050 for the calf for his daughter, Jennifer's third 4-H animal.

The animal's selling prices ranged from the sale-high for Ulrich's heifer to $250. The sale average was $451.56. Donald Koontz, Fredonia, served as pedigree assistant. Annual sale and meeting coordinator was District III President Paul Herr, Holtwood Calf sale co-chairmen were Tom Aaron, Quarryville, and Helene Dreisbach, Hamburg -S.K.

Robert Ulrich, Jr., Quarryville, consigned the top-selling calf at last Saturday's Jersey Club calf sale. Posing with her future 4-H project calf is the proud new owner Jennifer Shertzer, daughter of sale hosts Mr. and Mrs. Roy Shertzer, R6 Lancaster. At halter is Carole Dreisbach, Hamburg.

At annual meeting

Pa. Jersey Club crowns queen

WILLOW STREET — The Pennsylvania Jersey Cattle Club held its annual meeting at Willow Valley Motor Inn last Saturday. During the awards banquet in the afternoon a number of youth and adults were recognized for their achievements in the past year working within the club.

One highlight of the awards banquet was the naming of the 1982 State Jersey Queen. Out of a field of three contestants, three judges interviewed and selected Anna Uhlman, daughter of Dr. and Mrs. Richard Uhlman, West Chester, to represent the club at its seventeen district shows this year.

Anna presently attends the Villa Marie Academy, Green Tree, where she is a sophomore. Upon graduation she intends to pursue a career as a pediatrician. She has recently become involved with the Jersey breed through working at a neighboring farm. For the past two years she has worked for well-known, Jersey show-circuit breeder, Mildred Seeds of Top-O-Hill farm, Downingtown.

Alternate Queen selected is last year's alternate, Marilyn Deaven, of Fredericksburg. Judges for the contest were Glenn Shirk, Lancaster County Extension Agent; Nedra Yoder, former Dairy Princess, and Susan Kauffman.

The following youth awards were presented:

The 1981 Robert H. Olmstead trophy went to 18-year-old Elizabeth Wollaston, a freshman at Delaware Valley College majoring in dairy husbandry. Elizabeth is the youngest of Charles Wollaston's six children who grew up on Maple Lawn Farm. Elizabeth's four-year-old Top Cat Maple Lawn Nellie was tagged grand champion at the 1981 state show. Three-year-old Napoleon Maple Lawn Ruby won the reserve grand champion honors for Elizabeth at that same show.

LaRue L. Harkness, 17, of Troy was selected by the Department of Education to receive the 1981 Fetterhof trophy, awarded to the top FFA'er. Back home in Bradford County, Harkness has a herd of six registered Jerseys.

The award for the top first-year-4-H'er went to Susan Eisenhart, Thomasville.

The Jacob M. Brunges Memorial

(Turn to Page D20)

Clearfield DHIA
February 1982

Following are the cows completing lactations over 650 pounds of butterfat on the February, 1982 DHIA Report

OWNER NAME OR NO.	BRD	LBS. MILK	% FAT	LBS. FAT
Glenn Hicks				
GI	H	22,612	4 1	921
Missy	H	25,118	3 6	912

Following are Clearfield County herds producing over the state average for butterfat on February, 1982 DHIA Rolling Herd Average Report

OWNER	BRD	NO. COWS	DAYS IN MILK	LBS. MILK	LBS. FAT
R Wriglesworth/Son	B3	52 0	85 4	18,759	705
Glenn Hicks	B3	55 8	88 9	18,901	689
A L Orner & Sons	B3	66 3	87 4	17,488	679

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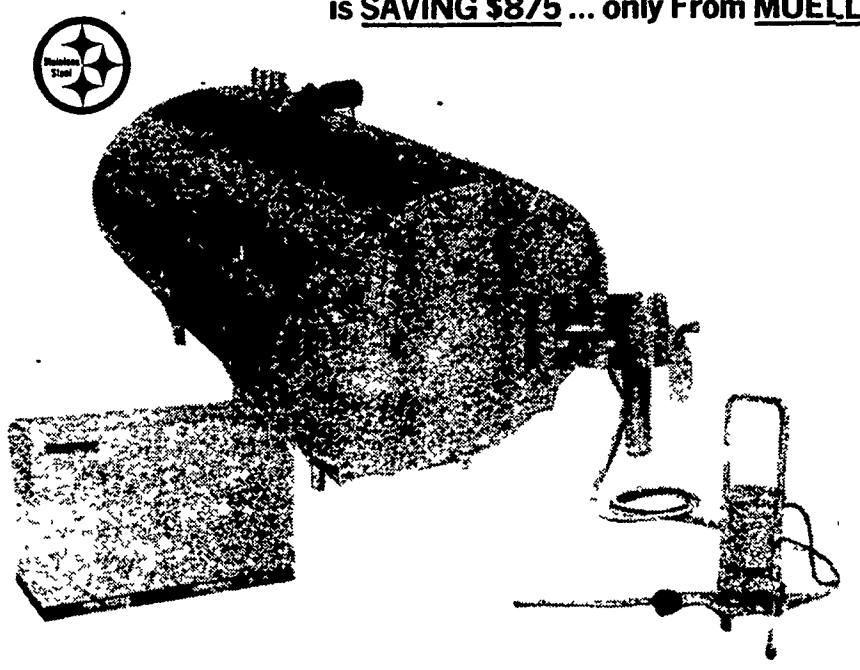

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Pa. Jersey

(Continued from Page D18)

trophy, awarded to the top production record based on 305-day, twice-a-day milking, went to Bruce Andrien of Troy. His 7-year-old Walebe Daylight Itaska scored 18,982 with a 4 percent fat correction.

Finishing in the top five were: Jason Robison, Coal Center with Pixys Secret Kathy, 3-0, 18,313; Jere Shertzer, Lancaster with Red Hills Dawn Generator Emily, 2-1, 17,867; Michael Lusk, Charleroi with Sleeping Milestone Fawns Abby, 16,602; and Patty Dreisbach, Hamburg with Wilderness A.S.M. Denim, 16,643. — S.K.

Anna Uhlman, West Chester, left, wears the 1982 Pa. Jersey Queen crown. Last year's queen, Karla Martin, turned over the royal title at last Saturday's annual banquet held at Willow Valley, Lancaster. Lebanon County's Marilyn Deaven is the 1982 alternate queen.

USDA increases CCC loan interest rate

WASHINGTON, D.C. — Commodity and farm storage facility loans disbursed by the U.S Department of Agriculture's Commodity Credit Corporation during March will have a 14.875 percent interest rate, according to CCC Executive Vice President Everett Rank.

The new rate, up from 14 percent in February, reflects the interest rate charged CCC by the U.S. Treasury in March, Rank said.

Heidelberg Twp. adopts farmland preservation zoning

GERMANSVILLE — Last October, residents of Heidelberg Township, Lehigh County argued and debated a proposed change in zoning creating agricultural districts.

Although the proposal was opposed by most of the attendance at public meetings, Township Secretary Dale Kunkel announced the new zoning was adopted for the 15,835-acre farming area on Dec. 28, 1981.

Heidelberg Township, like many rural townships in the Lehigh Valley, enacted a zoning ordinance about 10 years ago that included an agricultural district.

"The Township's experience was that this district, while allowing only low density development, was not doing enough to preserve farmland," reported the Joint Planning Commission for Lehigh and Northampton counties in its February newsletter.

"The Heidelberg supervisors and planning commission felt the preservation of farmland was important and needed more attention so they contracted with the JPC to revise the township comprehensive plan and zoning ordinance in order to meet this goal."

In adopting the new zoning ordinance last winter, Heidelberg Township has done more to promote farmland preservation than any other township in Lehigh and Northampton counties, noted the JPC.

The new Heidelberg zoning ordinance contains an agricultural distict where restrictions are put on the amount of a tract that can be developed for single-family housing. No more than one lot plus 10 percent of each tract can be used for houses. The minimum lot size is 30,000 square feet, and all lots must be located on the least agriculturally productive land feasible. There is also a one-acre maximum lot size, unless environmental protection requirements necessitate the use of more land per homesite.

"Although this approach to agricultural zoning is new to our region, it has been used with success in two other counties in southeastern Pennsylvania," reported the Joint Planning Commission. "Hopewell Township, York County, adopted a zoning ordinance with stiff restrictions on single-family homes in agricultural areas in 1974. Since then, this form of zoning has been adopted by 12 municipalities in York County and 20 municipalities in Lancaster County."

The JPC acknowledged that farmland preservation is a complex issue that must be addressed at all levels of government. "Unfortunately, there has been the tendency for one level of government to expect some other group to solve the problem. The correct approach is for each level, be it township, county, state or federal, to undertake those actions for which it is best suited."

The JPC noted that Lehigh County is currently studying farming with an eye toward future action to preserve some of the best remaining areas. "True agricultural zoning of the type adopted by Heidelberg Township is a farmland preservation technique that can be used by local government," they concluded.

Wysox Farm Credit meets

WYSOX — Eugene Swackhammer, president of the Farm Credit Banks of Baltimore, was honored guest at the Wysox Branch of the Farm Credit Service annual dinner meeting on March 9 at the Wysox Presbyterian Church.

Inflation has steadily slowed demand for Federal Land Bank Loans for the past two years, Swackhammer told the 125 stock holders present, but tax cuts will give farmers more money to invest. The current cost of maney to the Farm Credit Bank is 13%.

Although interest rates started to fluctuate wildly in October, 1979, Swackhammer was optimistic. The future looks good for credit quality standing, he said. Agriculture on the East Coast is diversified enough so it may remain stable.

Paul Sims, Bradford County director of the Federal Land Bank Association, hosted the meeting keeping it jolly with good-natured jokes aimed mostly at Lynn Chubbuck, director of the Wysox Branch Office of the Production Credit Association.

Chubbuck introduced Eileen Green who with her husband, Gary, are members of the Pennsylvania Association of Farm Cooperatives (PAFC). Mrs. Green told about the fine experience she and Gary had working with other young couples in the PAFC. The future of agriculture lies in the strong framework of farm cooperatives, she said.

Russell Jones of Bradford County, nominating committee chairman, introduced two Bradford County candidates, Robert Whipple, and Robert Thompson Jr. who are running to fill out the unexpired term of Chester Hale. Balloting took place but results will not be known until the voting is finished at all of the Branch annual meetings in the Northeastern Service territory.

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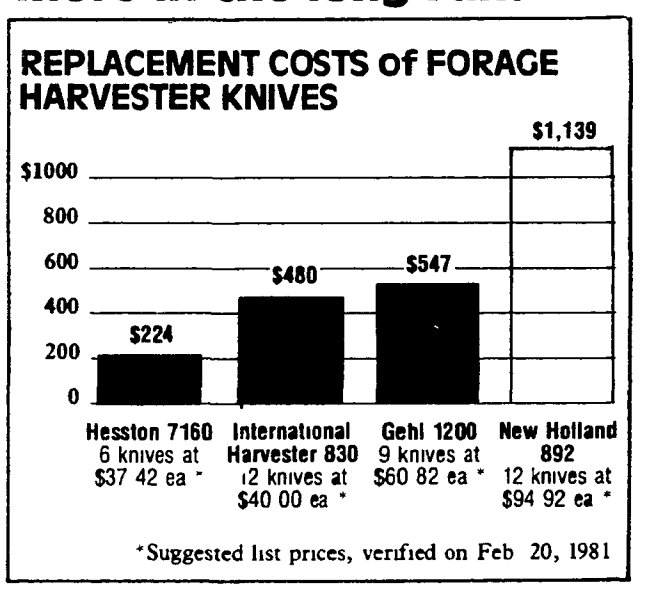

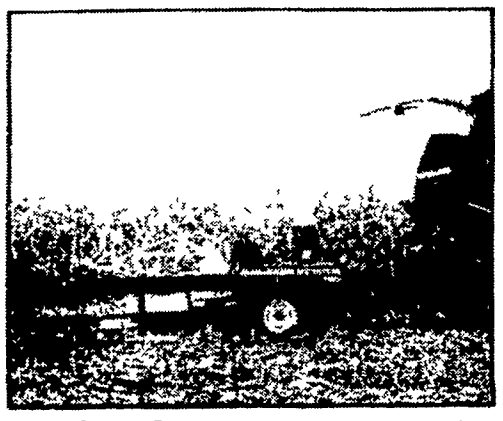

7100-Series Pull-Types. Three models for tractors up to 115, 150 or 225 PTO hp.

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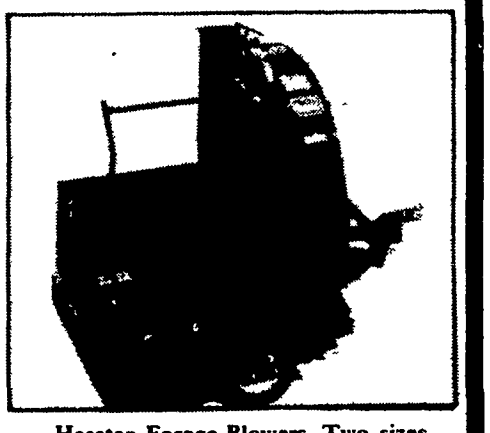
Hesston Forage Boxes. Two sizes offer 14- and 16-ft floors with standard rear tailgate and front auger unloading



Hesston Forage Blowers. Two sizes, big 6-blade fans help eliminate bottlenecks at the silo.

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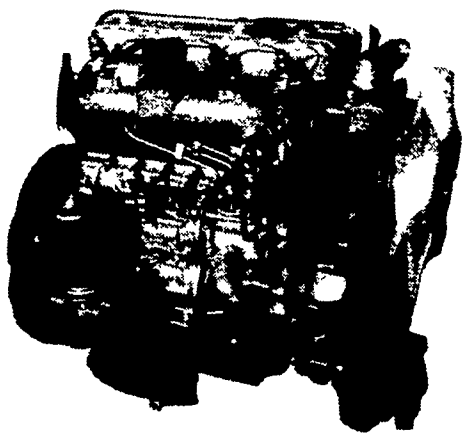

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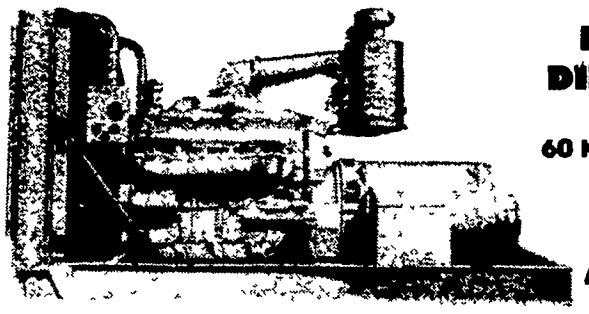

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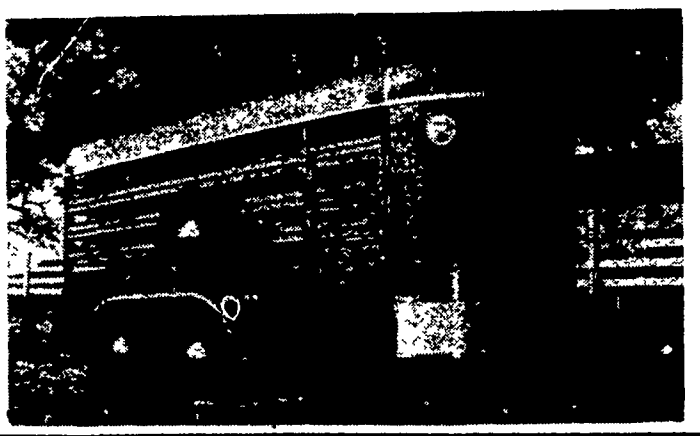

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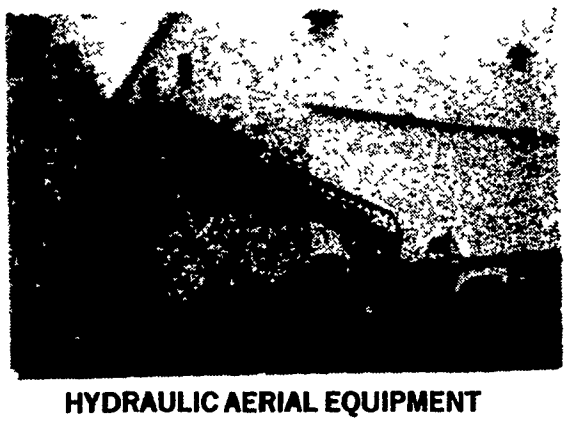

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In conservation tillage

'Precision placement' aids fertilizer efficiency

NEW YORK, N.Y. — As conservation tillage becomes more the rule than the exception, more corn growers can benefit from using "precision placement" fertilizer-application techniques, says Don Johnson, agronomist at Allied Chemical.

"Not only can precision placement improve fertilizer efficiency," he claims, "but an adequate supply of nutrients will give the crop more endurance to compete with insects, disease and weeds during the early stages of crop development."

Precision placement refers to any technique that places at least a portion of the crop's total plant food requirement beneath the surface, in a concentrated zone. The idea is to reduce fertilizer contact with crop residues and large volumes of soil, and to put the nutrients in easy reach of the young crop's root system.

According to Johnson, this practice is particularly effective in conservation tillage, or in any situation where cool, wet soils reduce the availability of phosphorus and various micronutrients.

"With today's interest rates and spiraling costs, I don't see how any corn grower could feel comfortable broadcasting all of his phosphorus fertilizer," Johnson says, noting that efficiency standards for broadcast phosphorus range from 10-30 percent.

"This factor, along with the trend toward conservation tillage and planting corn in cooler soils, has made the need for precision placement greater than ever."

Placing a small amount of nitrogen with a phosphate fertilizer is one way to enhance crop absorption of P, Johnson says. Using a 100-percent, water-soluble polyphosphate such as 10-34-0 will also aid phosphorus efficiency. In addition, Johnson says, polyphosphates sequester the metal ions of such elements as zinc, copper, iron and manganese to reduce their tie-up in the soil.

In soils testing low to medium in P, applying part of the total P requirement will give considerably more utilization of the phosphate than if all of it had been broadcast, Johnson adds. In medium to low phosphorus soils, repeated tests have shown that a given rate of banded fertilizer will provide greater yield response than the same amount of broadcast fertilizer. In soils with high levels of P, all of the phosphorus can be applied in this manner.

Fertilizer solutions are best suited for precision placement because they allow farmers to apply phosphorus, nitrogen and other nutrients in one application, with the same piece of equipment. Liquids also serve as a carrier for small amounts of micronutrients, which otherwise would be difficult to place near the seed.

A liquid soil insecticide, if needed, can also take a free ride with the plant food. Check the insecticide's label for specific application and tank-mixing instructions, Johnson advises.

Several methods of precision placement are available to corn growers practicing conservation tillage. According to Johnson, most can be accomplished by modifying tillage or planting equipment on hand.

For example, saddle tanks mounted on a tractor and/or large tank mounted on — or pulled behind — a chisel plow could carry a prescription batch of liquid fertilizer. A PTO or ground-driven pump would feed the solutions through a polyethylene hose, placing the plant food in a band behind each chisel shank. As a general rule, the fertilizer should be placed 4-6 inches deep, 12-20 inches apart.

Another preplant option is to dribble liquid fertilizer onto the surface and follow with a chisel plow or other conservation tillage tool.

Applying a starter fertilizer solution at planting is probably the oldest and most widely used method of precision placement. This technique can mean putting the fertilizer in direct contact with the seed or placing it 2 inches to the side and 2-3 inches below. To eliminate risk of seedling injury and remain flexible with fertilizer application rates, however, Johnson suggests leaving some soil between the seed and fertilizer. Using a cutting coulter in front of the disk or narrow chisel openers will help ensure uniform placement depth.

Deep placement, another at-planting method of precision placement, places the plant food 3 inches from the seed and 3-6 inches deep. This method allows even higher application rates than starters. A cutting coulter is needed in front of a narrow chisel for proper placement.

New Jersey firm recalls corned beef

WASHINGTON, D.C. — A Newark, N.J., meat firm is voluntarily recalling an estimated 57,000 pounds of cooked corned beef from delicatessens and similar outlets in 10 states after U.S. Department of Agriculture tests confirmed the presence of salmonella, a food poisoning organism.

The corned beef is marketed by Best Provision, Inc., under the "Best's" brand name, in Arizona, Connecticut, Florida, Idaho, New Jersey, New York, Ohio, Pennsylvania, Rhode Island and Wisconsin. No other products produced by this firm are affected by the recall.

Donald L. Houston, administrator of USDA's Food Safety and Inspection Service, said the cooked corned beef being recalled is fully cooked and sliced. It is sold by delicatessens as opposed to prepackaged and labeled product sold in supermarkets.

"Whole corned beef rounds and briskets normally sold in supermarket meat cases — rather than deli counters — are uncooked and must be further prepared in the home," he said. "These uncooked products are not involved," he said.

Houston said the salmonella was discovered when the USDA tested samples of the cooked corned beef taken during a routine inspection at the firm. Samples from other plants across the country are also being analyzed by USDA as part of an intensive surveillance program prompted by recent ourbreaks of salmonella traced to these products.

"No cases of illness from eating cooked corned beef produced by Best have been reported." Houston said. "The recall was initiated because the potentially contaminated product had been distributed to delicatessens and other outlets normally handling this type of product. The firm is cooperating fully in removing the product from the marketplace."

The cooked corned beef was produced between Feb. 15 and March 15. Consumers who believe they may have purchased some of the product should contact the outlet where they bought it. Best is notifying its distributors to return the suspect product.

The salmonella organism causes salmonellosis, a foodborne illness that can cause people to become ill with stomach cramps, nausea and dizziness. The organism can be prevented by proper handling and destroyed by thorough cooking.

McNess holds meeting

ELMER N.J. — Thirty farmers attended an informational meeting on dairy nutrition and replacements and swine nutrition conducted by the Furst-McNess Co. at the Kountry Kitchen on March 11.

Among the speakers on the program were Glenn Thomas, district sales manager; and Eugene Consylman, area field manager, both with McNess; John Azzone, of Church and Dwight Co.; and James L. Andrick, of Elanco Products Co.

The importance of balancing roughage with the proper vitamins and minerals was discussed, along with the need for the deworming of the dry cow. The springtime problem of grass tetany in cattle was covered and its prevention through an increase in magnesium. It was explained that grass tetany is most common in mature beef cattle on young wheat pastures and results from low blood magnesium levels.

Azzone outlined the benefits of using sodium bicarbonate, magnesium oxide and potassium, along with other buffering agents, in the dairy ration. He also displayed a chart from the University of Kentucky showing that the joint feeding of sodium bicarbonate and magnesium oxide increases butterfat levels more than the feeding of either sodium bicarb or magnesium oxide alone.

Andrick covered the use of Tylan and the recommended treatment levels for swine and ruminant animals. Rumensin was also discussed, along with its benefits to the beef industry.

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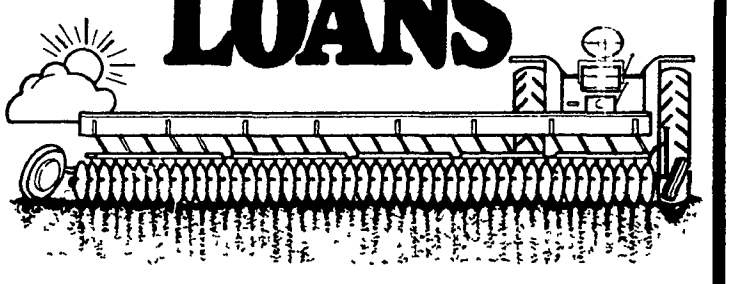

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Fruit production handbook available

LANCASTER — Do you grow fruit crops? If you do, you will want the latest information to help you manage your production The 1982 Tree Fruit Production Handbook, just published by Penn State Extension, is now available for $3.50 from your county extension office.

This year's handbook is the most complete and up-to-date guide available for Pennsylvania fruit growers. It's easy to use, clearly written, and covers a comprehensive range of information fruit crop growers need to maintain healthy trees and produce maximum yields.

The guide is divided into two sections for easy reference. The first part deals with general information on tree fruit crop production, soil treatments, minimum days to harvest figures, efficacy of insecticides and miticides, postharvest disorders, spray mixture compatibilities, and a descriptive list of pesticides.

The second part gives tree fruit program recommendations by crop. apples, pears, peaches, nectarines, apricots, cherries, plums, and prunes.

The Tree Fruit Production Handbook was prepared by the Extension and resident staff members in Penn State entomology, agriculture engineering, plant pathology, and pomology. (Marshall Ritter Penn State Extension pomologist, was the general coordinator of the handbook.

Copies of the handbook are available for $3.50 from your county Extension office. Call for your copy now while you still have time to read it.

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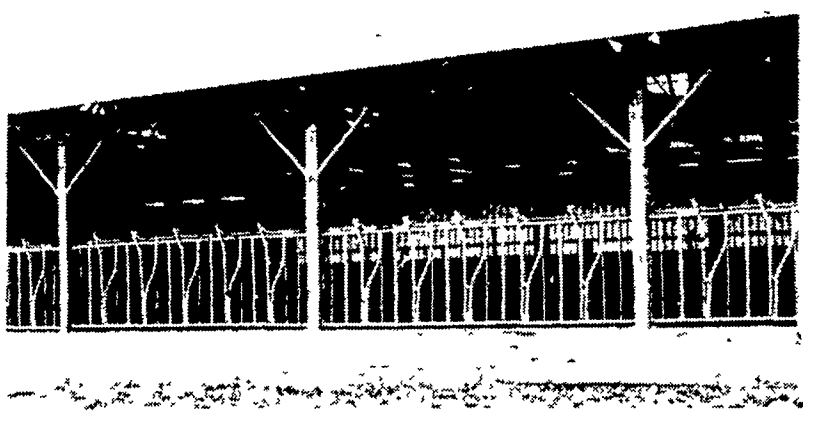

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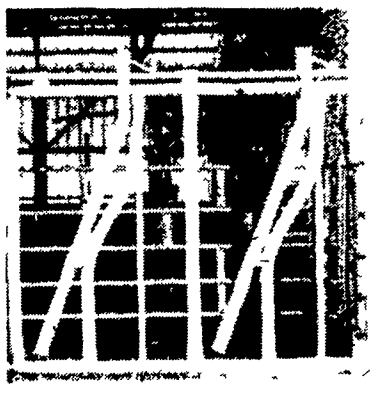

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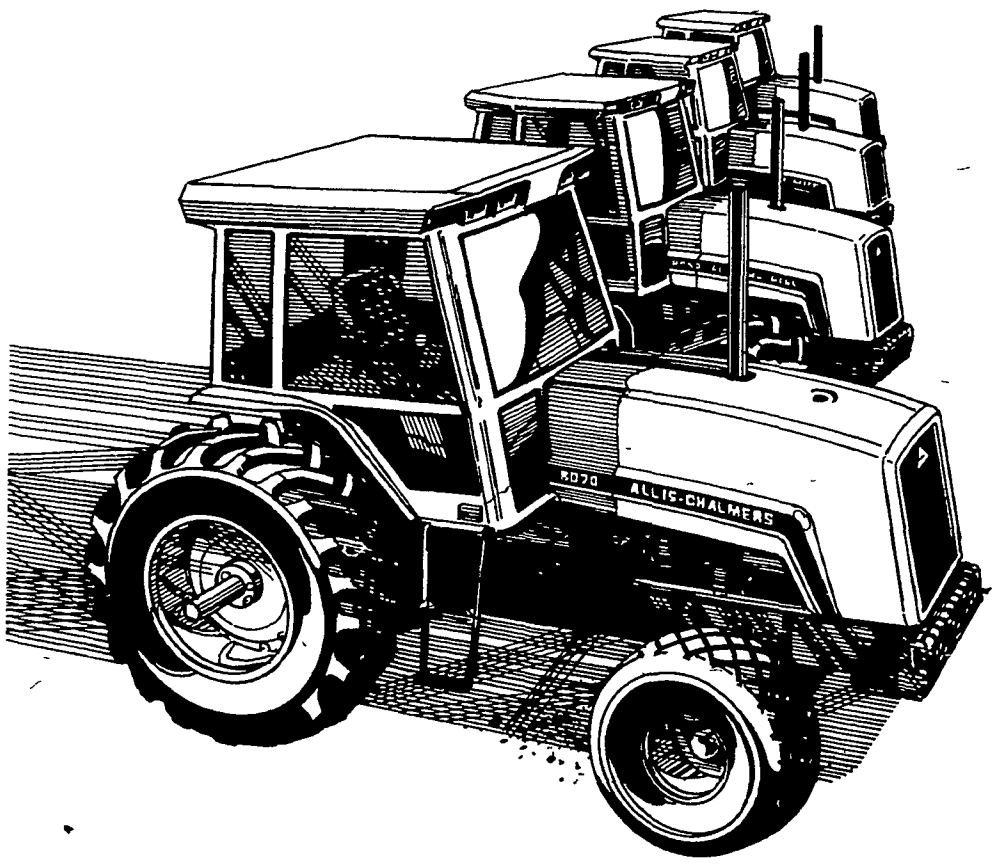

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*Manufacturer s estimated maximum observed PTO horse power at rated engine speed

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Potter County DHIA Report

February 1982

Owner	BRD	COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Ivan Smoker & Sons	RH	98 6	86.0	20,853	769
Ivan Kibbe Jr	RH	89 2	91 0	18,856	765
Jack Thomas Sr.	Mix	44.8	88 2	18,827	691
John C. Traub	R&GH	40 0	87 0	19,757	689
Jack Thomas Jr.	Mix	47.2	88 1	18,636	688
Jack Thomas Jr.	Br.Sw	38 5	89 0	18,629	687
Maynard Sherman	GH	48 9	86 0	19,473	679
William Currier	RH	56 7	86.4	18,287	673
Snyder Farms	R&GH	23.9	91.4	17,280	666
Jay Heisey	RH	73.4	87.4	18,691	663
William Butler	GH	67.7	87.3	17,346	644
Paul Buck	RH	24 4	90 1	16,347	639
Guy Dunn	RH	47.5	85 0	16,477	639
Fred Knowlton	RH	36 2	86 7	18,150	632
Kenneth Lambert	R&GH	51.0	90 4	16,014	629
Jack Knowlton	RH	53 4	89 4	17,615	628
George Barker	RH	61.4	84 2	16,791	627
Kevin Risser	R&GH	63.5	85 0	17,658	620
Alvin B. Miller	RH	99 4	89 3	15,783	612
Robert Francis	RH	40 7	85 6	15,514	610
Floyd Long	RH	39 2	91 1	16,484	610
Carl Erway	GH	92 1	86.9	17,260	608
Dale Hoffman	R&GH	51 0	85 7	17,949	606

Beef implants are changing

COLUMBIA, Mo. — Look for some changes in the way producers use chemical implants to get better cattle to gain better.

For one thing, they'll probably use two or more different compounds to get best results.

And the need for reimplanting will probably be eliminated.

John Paterson, University of Missouri-Columbia animal scientist, said cattlemen will probably keep using many of the same growth promoting hormones they now use. But they will combine them with androgens — like Trembolone acetate, which has proven successful in European trials.

"The Trembolone acetate works at the cellular level and makes the animal deposit more protein in its body." Paterson said.

"Estrogens, the compounds commonly used in this country today, modify the animal's growth hormones.

"Research shows that when these two kinds of compounds are put together, the results are better than when either is used alone."

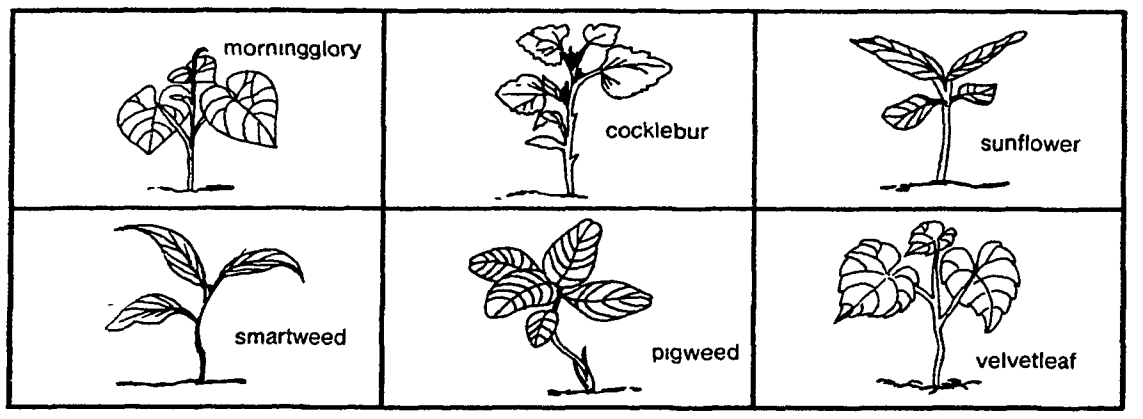
Paterson said while the compounds increase an animal's meat production and efficiency, meat quality doesn't suffer. In fact, he said the meat may be better because it will be leaner.

As for eliminating the need for reimplanting, Paterson said he's tested a new compound, Compudose, which releases a growth hormone into an animal for up to 500 days.

"That means we could implant the suckling calf and never have to do it again before slaughter," Paterson said.

OWNER NAME OR NUMBER	BRD	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
William H. Currier, Genesee						
Donna	H	4-3	305	22,087	3 5	773
Ivan Kibbe, Jr., Harrison Valley						
Tonia	H	10-10	305	17,463	4 7	829
Corrine	H	8-4	305	19,628	4.2	829
Lawanda	H	7-1	305	21,416	3 8	810
Jolie	H	6-3	305	22,659	3 7	844
Jack Knowlton, Coudersport						
Iris	H	6-7	305	18,991	4 3	812
Alvin B. Miller & Son, Ulysses						
No. 232	H	5-4	305	20,398	4 3	873
Ivan Smoker & Son, Genesee						
Cecile	H	3-7	305	22,507	3 7	831
Charity	H	3-4	296	21,627	3 7	791
Edith	H	2-2	305	19,509	3 9	755
Jay H. Heisey, Rexville, N Y.						
Gwen	H	4-9	305	26,845	3 2	867
Christy	H	3-9	305	17,768	4 2	750
Dale Hoffman, Millport						
Allison	H	4-10	305	24,748	3 3	829
John C. Traub, Germania						
Pat	H	5-10	305	20,943	3 8	798
Kevin Risser, Coudersport						
Duchess	H	6-6	305	19,251	4 0	775
Joyce	H	5-7	305	21,268	3 6	774
Jack Thomas Sr , Ulysses						
H-Bar	Mix	8-11	305	26,732	3 2	867
Maxine	H	5-4	305	19,102	4 0	757
Clair-Gary Hamilton, Ulysses						
Rosy	H	6-2	305	20,636	3 7	761

Pick the weeds in your corn you'd like to get rid of...



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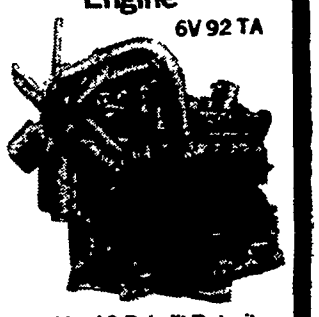

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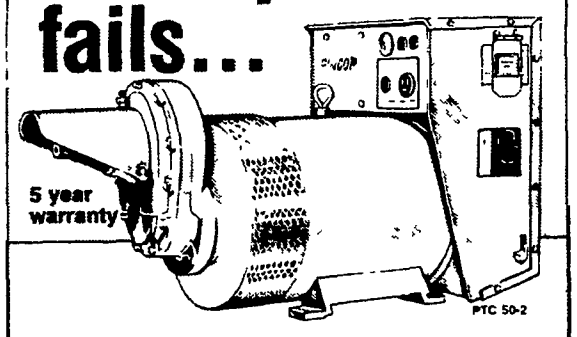

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Mifflin County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

February 1982

OWNER	BRD	NO COWS	DAYS MILK	LBS. MILK	LBS FAT
Percy S&R Glenn Yoder	H	77 4	88 8	19,057	725
E Clair Fisher	H	41 9	89 9	18,599	713
James L Hostetter	H	44 5	92 1	18,392	712
Fred C Myers	H	23 1	89 9	17,169	705
Robert Stayrook	H	24 9	89 1	17,837	694
Bradstead Farm	H	36 1	92 9	18,349	686
John A Peachey	H	54 9	88 6	19,059	686
Mark S Yoder	H	83 7	86 7	16,917	682
John Y Bawel	H	16 5	93 0	17,712	679
David R Spicher	H	69 1	90 0	17,519	665
Louis S Peachey Jr	H	53 2	85 7	16,677	659
Dry House Farm	H	92 8	87 0	17,679	655
Peachee Farms	H	68 7	87 3	17,490	653
Charles L Forgy	H	42 2	90 3	16,886	652
David W Yoder	H	63 6	88 6	18,195	652

High Cows and Heifers 700 Lbs. & Over

OWNER NAME OR NO.	BRD	AGE	LBS. MILK	LBS. FAT
Merle E Yoder				
Vigor	H	8 5	21,283	738
Hester	H	6 5	24,172	923
Peachee Farms				
Pansy	H	6 3	20,754	814
Faith	H	5 1	19,388	822
Sylvanus S Peachey				
Pinky	H	8 5	26,997	862
Yoderstead Farm				
Madine	H	3 4	16,381	764
Harold Aungst				
#403	H	0 0	19,355	836
Leon K Donahey				
Promise	H	3 7	23,338	778
Kore J Peachey				
Ann	H	8-6	20,824	751
Kenneth J Loht				
Peg	H	6 5	19,073	776
David R Spicher				
Amy	H	10 10	23,271	983
John K Kauffman				
#47	H	4-7	17,781	755
James L Hostetter				
Lorma	H	3 9	20,263	809
Mark S Yoder				
#482	H	2 11	21,430	759
E Clair Fisher				
Lena	H	6 10	19,923	767
Dian	H	5 10	20,492	763
Beth	H	4 8	22,289	894
Faith	H	3 4	24,877	854
Charles L Forgy				
#31	H	10-5	18,625	833
John T Kurtz				
Boots	H	5 5	20,850	758
David W Yoder				
#7	H	5 3	20,429	753
Joseph T Hartzler				
Ethel	H	4-8	17,504	776
J Loren Yoder				
Ace	H	3 11	22,412	884
James G Laughlin				
Susan31	H	6-3	20,079	843
Bill & Karol Wingert				
Jannie	H	4 5	21,948	848

Delaware cows join nationally elite

NEWARK, Del — The USDA has named 38 Delaware cows to the national Elite Cow List for 1981 To be named to the list, a cow must produce significantly more milk than the rest of her herd, as determined by computerized national Dairy Herd Improvement Association records

According to Delaware extension dairy specialist George Haenlein, the cows on the list represent a combination of outstanding herd management and outstanding genetics As such, these are the cows that should be bred to improve future generations of their herds

The column labeled 'Lbs Milk" tells how much more milk the elite cow produced last year than its age mates in the same herd The column labeled "$ Index" shows how much more money the cow brought in last year than its age mates

The list of elite cows from Delaware is as follows

DELAWARE DHIA — ELITE COW LIST FOR 1981 (USDA) (as of January 26, 1982)

Reg. No.	Year Born	Lbs Milk	Lbs. Fat	$ Index
NEW CASTLE COUNTY				
W L Phipps & Son				
8899578	1974	+1830	73	253
9835615	1978	+1851	69	248
H Wallace Cook & Son				
9355573	1976	+1655	35	176
Lloyd & David Sheats				
8937592	1974	+1203	56	180
9073238	1975	+1583	43	184
9373726	1976	+1528	50	193
9463251	1976	+1651	36	177
9741491	1977	+1243	51	174
9741492	1977	+1395	47	178
9809676	1977	+1610	42	185
9878525	1978	+1584	39	178
10362656	1978	+1283	58	189
David H Reed				
9778907	1978	+1658	44	191
Robert L. Emerson				
9741504	1977	+1375	53	187
Gary C Warren				
9458482	1977	+ 880	74	189
9493241	1976	+1293	70	211
9856908	1978	+1398	55	192
Donald Eastburn				
8935440	1974	+1604	39	179
KENT COUNTY				
Sam Dixon				
8133113	1972	+1663	37	180
Henry Kozicki				
9968377	1978	+1653	44	191
Philip Pierson				
8717251	1974	+1448	52	191
Norman W Voss				
9784364	1977	+1341	48	176
9936696	1978	+1602	36	174
William Eliason (Jersey)				
3047627	1976	+1289	37	154
SUSSEX COUNTY				
William Vanderwende & Sons				
8834925	1974	+1416	45	176
9636204	1977	+1556	43	183
C Delbert Cain				
9437448	1975	+1598	49	196
9463617	1976	+1535	43	181
9541398	1977	+1889	59	233
Robert J Meredith				
9267904	1976	+1384	45	174
9447047	1977	+1653	46	194
9639077	1977	+1557	40	177
Howard A Webb (Ayershires)				
827037	1975	+1082	32	131
831808	1976	+1143	27	126
859429	1978	+1012	34	129
819432	1975	+ 987	36	131
842958	1977	+ 854	40	128
853601	1978	+ 908	39	130

Herbicide-resistant crops may be possible

ATLANTA, Ga. — "If scientists could develop crops that are resistant to certain herbicides, more complete weed control, increased yields, and reduced consumer prices for food would result," said plant geneticist Garry A. Smith with U.S. Department of Agriculture's Agricultural Reseach Service, Fort Collins, Colo.

Herbicides can be very effective in controlling weeds but they can sometimes injure the crop they were designed to protect. Frequently, the best time to apply herbicides is just when the crops themselves are most susceptible to herbicide damage.

The grower must decide if the resulting damage warrants the reduced weed population. Resistant crop varieties would certainly help, making herbicide application possible whenever weeds are most susceptible. Reduced pesticide use might also result.

Smith found in a 2-year study that 15 lines of sugarbeets were not equally injured by herbicides. There appears to be a genetic difference in some varieties that gives them more protection from the harmful effects of herbicides.

Other researchers have reported similar responses in corn, sorghum, flax, barley, wheat, sugarcane, cabbage, soybeans, and potatoes.

"We might be able to identify the nature of this resistance present in some beets and cross these plants with commercially valuable varieties so that the resulting offspring will be more resistant," said Smith at the 73rd annual meeting of the American Society of Agronomy, Crop Science Society of America, and Soil Science Society of America.

Smith checked 15 sugarbeet populations; five inbred lines, five first generation hybrids, and five commercial varieties. Both pre- and post-emergence herbicides affected the population groups, with inbreds being the most affected and commercial varieties the least.

Generally, root weight, sucrose, and purity were slightly reduced, and impurities that hinder sugar recovery were increased following herbicide applications.

Smith applied the herbicides at rates commonly used on beet fields. More striking effects probably would result if increased dosages had been used, he said.

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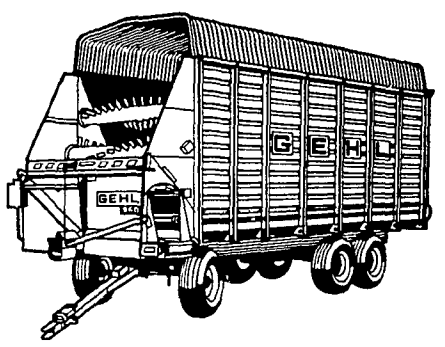

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Researchers look at low-cost soybean weed control

NEWARK, Del. — Several systems for the control of weeds in soybeans were compared in recent tests at the University of Delaware Agricultural Experiment Station.

The results are significant in terms of cost as well as quality of weed control and should be of interest to growers as they shape their programs for the 1982 season, reports University Extension agronomist William H. Mitchell.

Of special interest, he says, is the work done with large seeded weeds such as morning glory, cocklebur and jimsonweed. These weeds frequently escape the conventional chemical controls that are applied before weeds emerge and then outrun the soybeans. They often interfere with harvesting and almost always cut yields.

There are several herbicides that can be used to control these weeds after they emerge. Dyanap and Butyrac are familiar to most growers, and Lorox has the double advantage of effectiveness and low cost. The new faces on the block are Blazer and Basagran. These are effective but relatively expensive. The main objective of the recently concluded study was to learn how these materials could be worked into a low-cost weed control program.

Researchers considered, first of all, whether the use of Blazer or Basagran after beans and weeds were up would eliminate the need for preemergence controls such as Lorox. Other options were also considered, such as banded vs. broadcast applications of Blazer or Basagran, and combining cultivation with postemergence herbicides.

The results of this work showed that Lasso made a major contribution to weed control, reports Mitchell. It increased crabgrass control by 34 percent and lambsquarter control by 25 percent. It granted, on the average, a four-to-one return as a weed control investment. The contribution of Lorox was not as great, but in view of its low cost it added to the program by broadening the weed control spectrum.

Even more striking were the results produced by postemergence treatments. Band applications, over the row, of Blazer and Basagran coupled with a single cultivation to clean up the middles produced an eight-fold return on investment.

It is estimated that about 50 percent of the soybeans grown in Delaware are cultivated. This still appears to be one of the most productive cultural practices used, Mitchell says. When coupled with the necessary preemergence treatments and band applications of Basagran and Blazer, it provides a very effective and relatively low-cost weed control system.

Rat bait now bigger

NEW HOLLAND — The End O' Rat Company, New Holland, has announced that larger bait chunks now have the advantage of allowing rats to ingest more bait at one feeding.

Because rats normally carry food to a remote place for consumption, the larger-size portions are consumed without interruption, contributing to a greater intake of active-ingredient, Warfarin, at one feeding.

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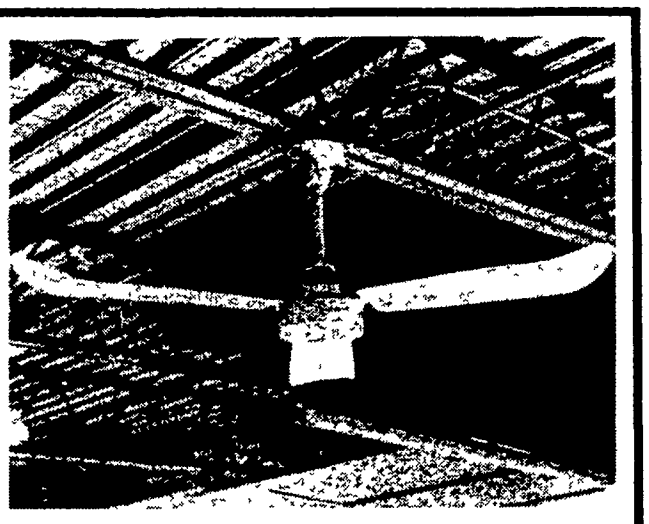

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(1) F2L-812S Deutz, 2 Cyl., 26 H.P. @ 2300. #BS4 w/In. & Exh. manifolds, starter, #5 Fly Hsg., Ind. Flywheel. Condition: rebuilt. Wgt. 585 lbs. ★ OEC: Air Cleaner, Mtg. feet and fuel lift pump.

(1) F4L-812 Deutz, 4 Cyl., 52 H.P. @ 2300. #L-2 w/Alternator, starter, In. & Exh. manifolds, #3 Fly Hsg., flat flywheel, clutch, 2x3 transmission & hydraulic pump. Condition: take out-runs. Wgt.: 700 lbs. ★ OEC: Air cleaner.

(1) F4L-812 Deutz, 4 Cyl., 52 H.P. @ 2300. #BS2 w/Ind. flywheel, Mtg. feet, air cleaner, In. manifold & hydraulic pump. Condition: take out-runs. ★OEC: Idler pulley, starter, Exh. manifold, fly housing & air shroud. Wgt. 700 lbs.

(1) F4L-812 Deutz, 4 Cyl. 52 H.P. @ 2300. Basic engine #BS3. ★OEC: Starter, flywheel, Fly. housing, air cleaner, mtg. feet. Condition: rebuilt, Wgt. 600 lbs.

(1) F4L-812 Deutz, 4 Cyl., 52 H.P. @ 2300. #BS1 w/Ind. housing #4, flat fly wheel, automotive clutch. ★ OEC: Starter, air cleaner & idler pulley. Conditon: take out-runs.

(1) F6L-812 Deutz, 6 Cyl., 78 H.P. @ 2300. #L-3 w/Alternator, Mtg. feet, In. & Exh. manifold, starter, flywheel, Ind. Fly. housing, automotive clutch and 2x3 transmission. Condition: Low hours, take out-runs. ★ OEC: air cleaner. Wgt.: 960 lbs.

(1) F6L-812 Deutz, 6 Cyl., 78 H.P. @ 2300. #BS-5 w/Starter, In. & Exh. manifolds, front pulley, hyd. oil cooler, flywheel, Ind. Fly. housing, & mtg. feet. ★ OEC: air cleaner. Condition: take out-runs. Wgt. 900 lbs.

(3) F6L-912W Deutz, 6 Cyl., 80 H.P. @ 2300. #BS 6, BS7, BS8 w/Starter, In. & Exh. manifolds, front pulley, Mtg. feet, flywheel & Ind. Fly. housing. ★ OEC: Air cleaner & alternator. Condition: take out-runs.
Note: Funk power shift transmissions available for these engines at sacrifice price.

(2) OM636 Mercedes-Benz diesels. Automotive, 43 H.P. @ 3500 RPM, fits Unimog w/Starter, flywheel & manifolds. Condition: one rebuilt, one take out.

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(1) F2L-912 Deutz, 2 Cyl., 25 H.P. @ 2300 RPM #1359 Will dress it to suit. Condition: Freshly rebuilt. Warranty: 6 months. Wgt.: 585 lbs. *

(1) F2L-310 Deutz, 2 Cyl., 18 H.P. @ 2400 RPM. #1372 w/Starter, generator, controls, flywheel, flywheel housing, mtg. feet. Condition: Used, needs top end repair. Wgt.: 340 lbs.*.

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Fertilizer Institute urges federal responsibility for ports, waterways

WASHINGTON, D.C. — Development and maintenance of U.S. ports and waterways have been, and should remain, of federal concern and not turned over to non-federal interests said the president of The Fertilizer Institute here last Tuesday in wide-ranging testimony before the House Water Resources Subcommittee.

"Proposals that there be a complete shift of dredging costs and new construction from the federal to non-federal interests will prove far too drastic," he said.

It's a mistake, he commented, to assume that the marketplace will provide the resources necessary for such waterway funding solely on the basis of proposed user fee legislation. Such application of user fees, for what the Reagon Administration calls 100 percent cost recovery, fails to take into account that locks and dams have functions other than facilitating commercial traffic, he added, such as flood control, water quality and recreation uses.

Also, the fertilizer industry spokesman disputed claims made to Congress that government subsidizing of waterways far exceeds that of railroads. He listed various forms of subsidy provided railroads: analysis of railroad retirement funding; betterment accounting for calculating federal income taxes; special treatment on depreciation under the Economic Recovery Tax Act of 1981; capital assistance offered by Transportation Act of 1958; Emergency Rail Restoration Act provision, 1972; Rail Reorganization Act of 1972; the popularly-known "4-R" Act of 1976.; Conrail Amendment Act, 1978; grade crossing elimination; and land grant assistance.

"If this committee and the Congress decide that increased user fees are in order, the structure by which they are implemented is crucial, whether segment fees, ton/mile, or an increased fuel tax," he said. "Certainly, the administrative nightmare that would result from several layers of fees should be avoided."

Consider carefully a fuel tax system, Wheeler urged, which is simple and easy to collect and already is in place. Segment fees would virtually halt traffic on smaller tributaries, discouraging use of higher cost waterways, while the ton/mile concept, he said, may place disproportionate burdens on certain commodities.

The fertilizer industry is a major user of nation's waterways. In FY 1981, nine million tons of fertilizers and fertilizer raw materials were moved through the inland system.

IH offers tractor rebate

CHICAGO — International Harvester has initiated a new in-field demonstration program to encourage farmers to test drive the company's new 50 or 30 Series tractors and receive $100 if they buy one of the IH tractors or a comparable competitive model from now through April 30.

A check for $100 will be mailed directly to the qualifying customer, who must send proof of purchase and a completed questionnaire to International Harvester.

IH introduced the advanced-design 50 and 30 Series two-wheel drive tractors last fall. The five models range from 90 to 185 PTO hp and offer farmers increased productivity, fuel efficiency and operating ease and comfort.

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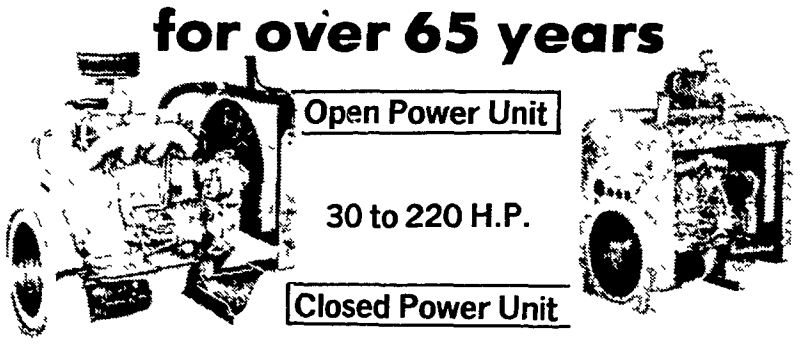

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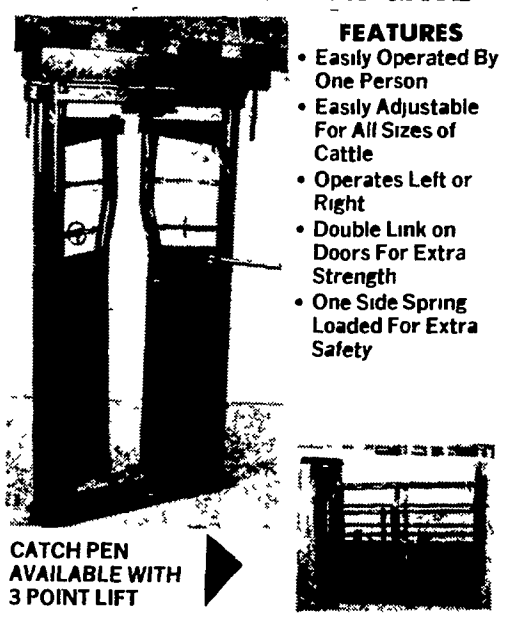

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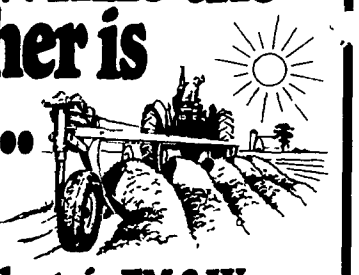

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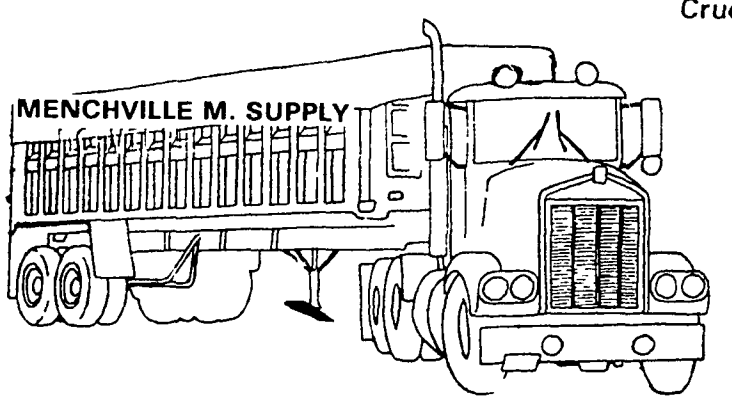

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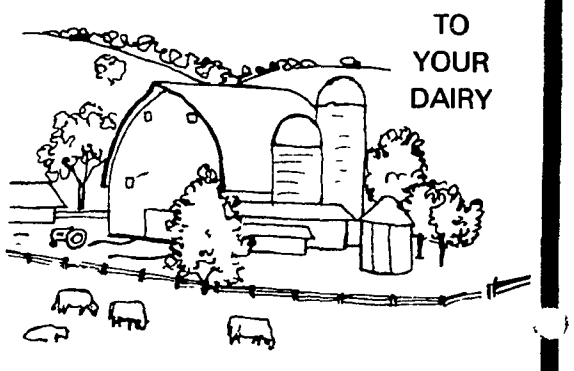

TO YOUR DAIRY

Terrace plow to be demonstrated

LANCASTER — Terrace plow demonstrations in limestone soils are scheduled this month in lower Dauphin County and in Lancaster County.

The Dauphin County demonstration is scheduled to be held on Wednesday, April 14, on the Mylin Messick Farm.

It will be followed one week later with a scheduled demonstration on Wednesday, April 21, on the grounds of the Elizabethtown Farm Show.

Both demonstrations will begin about 10 a.m.

The AMCO Terrace Plow, which is being provided by Hamilton Equipment, Ephrata, was first demonstrated last fall on the Paul Clugston farm, near Halifax.

Last year's initial demonstration was successful on the lighter shale soils of northern Dauphin County, according to Joel Myers, of the Dauphin County SCS Office.

This month's demonstrations are designed to provide a test of the plow on heavier limestone soils.

The Mylin Messick property is located along Rt. 441, just north of Rt. 283. For additional information on the April 14 demonstration, contact Mylin Messick at 944-3500 or the Harrisburg Field Office of the Soil Conservation Service at 652-7035.

The Elizabethtown demonstration on April 21 will be held on the fair grounds where the agricultural events and displays of the Farm Show are held, north of Elizabethtown High School. Further information on the Elizabethtown demonstration is available at the Lancaster Soil Conservation Office at 299-1563 or from Bill Erikson, of the high school vocational agriculture department at 367-1521.

The Elizabethtown demonstration will also include the use of a Hay Buster no-till hay drill provided by C.B. Hoober, Inc., of Intercourse, according to Tom Johnston of the Lancaster SCS Office.

The drill will be used for the reseeding of a waterway that is located on the fair grounds. The terrace plow demonstration will be utilized in the area where the vo-ag students carry out various cropping projects.

Due to the current economic conditions and the limited availability of conservation funding, the terrace plow is being studied as a cost-effect alternative in the construction of terraces, diversions and waterways when field conditions are suitable, according to conservation officials.

In the event of rain on April 14 or 21, the demonstrations will be held on the first acceptable days following the planned events.

Publication looks at dimensions of Delaware ag

NEWARK, Del. — How important is Delaware agriculture? What public policy decisions must be made to keep the agricultural industry viable? These questions are addresses in a new publication, "Dimensions of Delaware Agriculture," by University of Delaware source economics specialist Gerald F. Vaughn.

Vaughn notes in the publication that Delaware is ideally situated for food production. "We're located along a major transportation corridor, close to the vast consumer markets of the Northeast," he writes. "Our cropland is fertile and level, our climate moderate, and our water supplies generally adequate, though competition for water is increasing.

"About 680,000 acres, or over half of Delaware's total land area, is in farms, according to the 1978 Census of Agriculture. But conversion of farmland to nonagricultural uses is taking a steady toll. Farm acreage has fallen from 86 percent of total land area in 1880 to 53 percent in 1978, and is projected to decline to only 35 percent by the year 2000 unless action is taken.

"With over 30,000 workers in agricultural supply, production, processing, and wholesale and retail distribution, agribusiness rivals the chemical industry as Delaware's leading private employer.

For a free copy of "Dimensions of Delaware Agriculture," contact: Gerald F. Vaughn, Department of Agricultural and Food Economics, Agricultural Hall, University of Delaware, Newark, DE 19711.

Land improvement contractors elect

William K. Traver

LEWISBERRY — William K. Traver, of Lewisberry, has been elected president of the Land Improvement Contractors of America. LICA is a 4,000-member association of contractors engaged in land improvement and conservation construction work. The group is "dedicated to the professional conservation of soil and water" and has active chapters in over 35 states.

An active member in LICA for several years, Traver has served on numerous state and national committees of the association. Prior to his election as president, he served the organization as a regional vice president and national vice president.

Traver operates a construction company in Lewisberry. More than 90 percent of his work is related to agriculture. The firm constructs waterways, ponds, lagoons and drainage systems, as well as providing stump removal. Some trenching and roadwork is also performed by the firm, which has been in business since 1948.

In addition to his participation in LICA, Traver has also been an active member of the Methodist Church and the Grange. He is also a 32nd degree Mason. He and his wife, Ruth, reside at 518 Pleasant Valley Road, R2, Lewisberry.

The Land Improvement Contractors national office is located at 1300 Maybrook in Maywood, Illinois. Membership is open to any contractor performing land improvement services. Information on membership or the organizations activities may be obtained by contacting the National Office.

Delaney joins MANA group

NEW HOLLAND — Delaney Associates, of New Holland, with David R. Delaney, president and owner, has been named to membership in the Manufacturer's Agents National Association, it was announced today by James J. Gibbons, MANA President.

MANA is a 35-year-old organization of both Manufacturing and Marketing Agencies representing more than 35,000 professionals working together for better understanding of the Manufacturer/Agency relationship. The Association's headquarters are located at 2021 Business Center Drive, Irvine, Cal. 92715.

Founded in 1979 and serving Pennsylvania, New York and New England, Delaney Associates specializes in the marketing of agricultural products including feed ingredients, animal health products, farm alarm systems, and small animal equipment.

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Game Commission director is Wildlife Conservationist of Year

HARRISBURG — Glenn L. Bowers, executive director of the Pennsylvania Game Commission since 1965, has been honored by the National Wildlife Federation as its 1981 Wildlife Conservationist of the Year.

The 4-6-million member federation is the nation's largest citizens' conservation organization, whose primary goal is the education of Americans about the need for wise use and proper management of our natural resources through programs, activities and services.

Bowers was selected for the organization's prestigious award, given annually to distinguished professionals who have made outstanding contributions to the nation's wildlife resource, by unanimous vote of the federation's board of directors.

The board made the award to Bowers for his "successful and exemplary example as a wildlife agency administrator through... steadfast support of sound wildlife management, administration and fundamental integrity," which meritted the federations' highest form of recognition.

Bowers received the award, a statuette of a whooping crane, an endangered bird, representing the conservationist cause, at the 46th annual meeting awards banquet of the National Wildlife Federation in Milwaukee, Wisconsin.

The Game Commission's executive director, a native of York, was appointed to head the state agency on Oct. 12, 1965. A career wildlife management professional, he joined the agency as a game biologist in 1948; was promoted to chief of the division of research in 1957; then was elevated to deputy executive director two years later.

Following World War II, Bowers earned a master's degree in wildlife management from The Pennsylvania State University. From 1942 through 1945 he served with the Marine Corps, attaining the rank of captain. As a fighter pilot, he flew 86 combat missions in the South Pacific.

While serving in various capacities with the Game Commission, Bowers is credited with conducting pioneer research involving the cottontail rabbit, and with implementing one of the finest white-tail deer management programs in the nation.

He has maintained an ongoing land acquisition movement which has netted almost 1.25 million acres of state game lands for Pennsylvania sportsmen. He was the prime developer of a professional forestry staff within the division of land management.

Under his leadership, the highly successful SPORT program was conceived and initiated. SPORT, acronym for "Sportsmen Policing Our Ranks Together," has dramatically improved hunter ethics by involving laymen in the movement to enhance the image of the sport hunter. Numerous other state agencies have since adopted similar programs.

At the 38th Northeast Fish and Wildlife Conference held in Virginia Beach last year, Bowers was selected as recipient of the John Pearce Memorial Award, the top honor for wildlife professionals in 17 northeastern states and 5 Canadian provinces. That award was presented in recognition of his outstanding professional accomplishments in wildlife conservation in the region.

In 1980 the U.S. Forest Service presented Bowers with a special national award "in appreciation of his significant contribution to forestry and conservation and his high commitment to professional ideals and his courageous professional leadership."

An avid hunter of both large and small game, Bowers is equally at home in the field or in the office. He administers one of the largest wildlife management agencies in the country, with 700 fulltime employees and a $32 million budget.

He holds memberships in numerous regional and national conservation organizations, including The Wildlife Society. The Isaak Walton League of America, the Pennsylvania Forestry Association, and was president of the International Association of Fish and Wildlife Agencies in 1978-79.

PPI cites maximum yield research

DENVER, CO. — "Past research built American agriculture into the envy of the world But it's not enough to meet future challenges. Maximum yield research will be the direction to progress in the next five years and beyond," predicted R.E. Wagner, president of the Potash & Phosphate Institute. (PPI).

Addressing the 1982 Great Plains Soil Fertility Workshop in Denver, Col, he emphasized the need for more effort toward a strong basic research component.

During a recent trip to Brazil, Wagner observed the large areas of that country being developed for crop production. "Their strong emphasis on research and rapid adoption of new production practices could spell more competition for U.S. markets in the future," he pointed out.

While public funding for soil fertility research in the U.S. has declined, the Potash & Phosphate Institute has taken steps to encourage funding for maximum yield research. The Foundation for Agronomic Research (FAR) was created in 1980 to broaden the base of support. To date, FAR contributors, in addition to potash and phosphate companies, include nitrogen, sulfur, micronutrient, seed, and chemical companies. PPI also has a program of fellowship grants to encourage young agricultural scientists.

"The maximum yield research concept has gained wide acceptance in a relatively short time. This approach will lead to the maximum economic yields which farmers desperately need for survival under the critical challenges confronting them," Wagner explained. PPI and FAR now fund about 40 maximum yield research projects in the U.S. and other countries, including Canada, Peru and Ecuador. Even Mainland China is becoming interested.

There already is exciting progress in increasing output per unit of input. Florida scientists last year produced 402 bushels per acre of grain with double cropping. Oregon researchers produced 182 bushels per acre of wheat in 1981. Researchers in New York, Michigan and Georgia also topped 100 bushels per acre of wheat.

In 1980, New Jersey researchers produced 312 bushels per acre of corn. Their top yield in 1981 was 285 bushels per acre. "Good research can raise more questions than it answers. That's why the basic research component is so important," Wagner said.

"The real challenge in maximum yield research is to identify, characterize and emphasis the positive interactions. That's where the action is and where the progress will be," he concluded.

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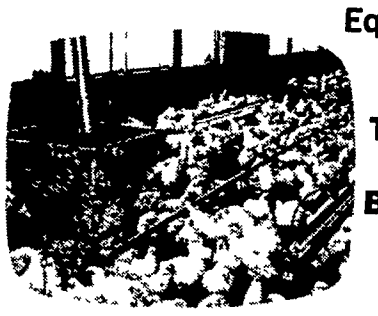

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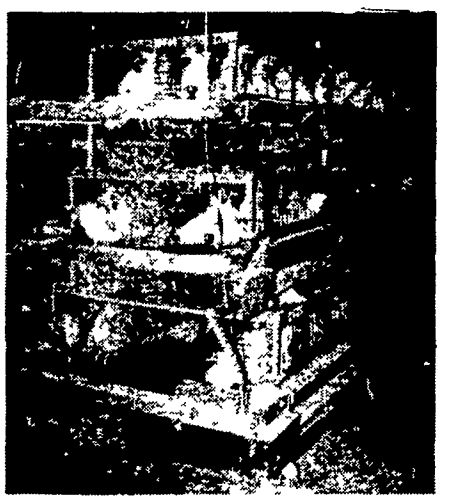

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Economist puts American ag in perspective

NEWARK, Del. — In a recent address to the National Association of State Universities and Land Grant Colleges, University of Chicago economist D. Gale Johnson put American agriculture in global perspective.

Less than 3.5 million U.S. farm workers provide almost all the food for 220 million Americans while exporting the output of almost .two-fifth of the total cropland of the United States, he said.

"Our farmers produce a larger total output of food and fiber than more than 24 million farm workers in the Soviet Union and more than 250 million farm workers in the People's Republic of China. American farmers also produce more farm output than 7.5 million farm workers in the nine-member nations of the European Economic Community and more than five times as much as 7 million Japanese farm workers.

"Today and for decades the United States has been the world's largest exporter of agricultural products. Our share of the world's exports of major farm products makes an impressive list: wheat, 40 percent; feed grains, 72 percent; soybeans, 80 percent; tobacco, 20 percent; and cotton, 30 percent. Of the total value of world agricultural exports, the United States accounts for nearly a fifth. Last fiscal year we exported $44 billion worth of agricultural products and imported just $16 billion, for an enormous net surplus in agricultural trade of $28 billion," Johnson said.

Such a surplus indicates that our agricultural industry is both productive and efficient, Johnson said, noting that our impressive performance is due to a number of factors, including public and private research, agricultural and labor policies, the agribusiness sector, and the growth of per capita income in the economy as a whole.

Our agricultural research ranges across the full spectrum from basic to highly applied, he said, explaining that basic research adds to the store of human knowledge, whereas the goal of applied research is to put such knowledge to practical use.

The benefits of applied research are often immediately apparent, but those of basic research may not be evident for years, Johnson said, noting that most of the basic genetic research resulting in the development of hybrid corn was done in the last decade of the 19th century. However, hybrid corn did not become commercially available until more than a quarter of a century later. Johnson said enormous social benefit has resulted from the basic research that made hybrid corn possible, as well as hybrids on numerous other economic crops. Presumably the benefits will continue as long as we depend on crops for a significant part of our food supply.

U.S. agriculture today is highly technological and depends on many other sectors of the economy, such as continuing major research efforts in both public and private sectors, and supplies of new and improved agricultural products. It also depends on efficient marketing and transport that minimizes costs of delivering inputs to farms, and delivering farm output to processors and consumers. American agriculture is favored on all of these scores, said Johnson.

Agriculture is affected by wider price variations than most other sectors of the economy, as well as numerous natural conditions over which it has not control, he said. Farming today is both complicated and difficult, requiring great skill. Compared with other sectors of the economy, farm firms are relatively small, so increased productivity depends on the capacities of hundreds of thousands of enterpreneurs, he said.

"Farmers in the United States are fortunate to have access to significant and reliable information from many sources. In a rapidly changing world, they can adjust only if new ideas and concepts are promptly transmitted to them, such as minimum tillage, nutritional requirements of animals, and the role of sanitation in maintaining healthy poultry and livestock.

"These ideas must be transmitted to millions of farmers who are in a position to gain from their application. The Cooperative Extension Service has had a major role in the transmission of such ideas and concepts. Extension efforts have complemented those of the farm press, radio, television and agencies that serve farmers," Johnson said.

Report evaluates savings

WASHINGTON, D.C. — A report just issued by the U.S. Department of Agriculture documents the energy savings when a meat packer prefabricates carcasses into subprimal cuts before shipping as compared to shipping carcasses.

According to the study, the energy costs for shipping prefabricated cuts averaged $1.50 to $1.54 per 100 pounds of salable retail cuts. The costs for shipping carcasses averaged $1.66 to $1.72 per 100 pounds. The largest part of the difference is attributed to transportation costs.

Prefabricating beef into subprimal cuts reduces the amount of fat and bone shipped to retailers. It also allows for reduced storage space at each retail store. Bone and fat are usually more valuable when removed at a central facility that also offers more efficient cutting procedures than available at the retail level.

An April 1979 survey showed that 76 percent of beef received at retail was "boxed beef," beef cut into primal and subprimal cuts. Industry experts expect the figure to increase to 88 percent by the end of 1982.

The report was written by Charles L. Goulston, an industrial engineer with USDA's Agricultural Marketing Service.

Single free copies of "Energy Costs for Marketing Fresh Beef," MRR No. 1123, may be obtained from the Publications Center, Office of Governmental and Public Affairs, USDA, Washington, D.C. 20250.

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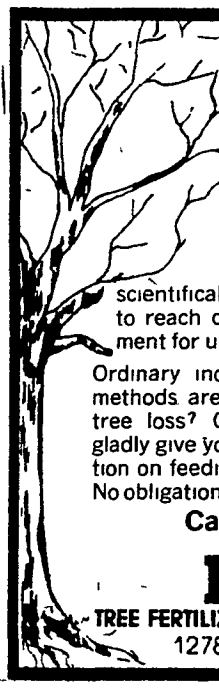

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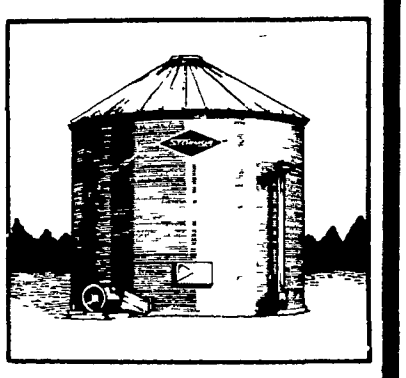

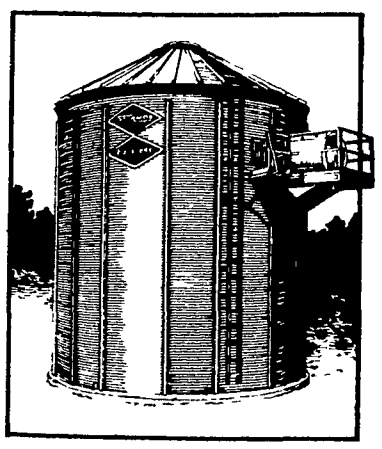

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Farm management agent offers letter of advice

Editor's Note Roland Freund, York County farm management specialist, recently has worked with a number of farmers experiencing financial difficulty The following is Freund's letter to all dairy producers, which may help some people identify their problems The letter is a composite of a number of situations The intent is not to suggest that all farmers are in trouble, but to try and help those who are, and to guide others to avoid the pitfalls inherent in many accepted farm business arrangements

Your credit agency asked for assistance to look over your business because you are experiencing some difficulties in meeting your financial obligations. It might be helpful to you if we review your situation to see what has caused your problems, and then we can examine possible solutions.

You purchased your farm some years ago for $1200 per acre with only a few cows to your name You financed the farm and the basic equipment at that time.

Since then, you have built up a fine herd of dairy cows which is producing well above the state average. The facilities have been completely remodelled and modernized. The structures you have erected are very impressive and I quite envy you in the comfort and convenience of the heated shop which you built into the new machine shed.

When land values were skyrocketing and interest rates were low you took advantage of the situation to borrow all the money you could get. At the time most people thought that this was prudent and it certainly did enable you to modernize your operation

However, in 1980 your banker said he had to raise the interest rates on some of your loans and then he refused to lend you any more cash. But you still needed another sealed silo and a 135 H.P. tractor to complete your farm improvement program.

Your salesman friends were able to overcome those obstacles for you without any difficulty—all you had to do was to sign over to them the right to collect monthly payments of $750 and $600 from your milk check, and you were leasing a silo and a tractor.

With these new facilities you still could handle 20 more cows, so you added more raised heifers to your milk herd. This saved you the cost of borrowing money to go and buy more cows. You thought that everything was now set up right.

Your late hay cuttings in 1980 were rather sad, the corn crop all had to go into the silo and you had to buy a lot of expensive feed to support all your cows. With that expensive feed those 20 extra heifers cost as much to keep in the herd as the value of the milk they produced. Then, because of your lease payments you never saw $1350 of your milk income each month.

In 1981 you were barely able to make your bank loan payments and you had to get an economic emergency loan to buy hay, so you just never got around to paying the feed mill and the fertilizer bill. Besides the economic emergency loan, you now owe more than $50,000 for feed and fertilizer that is long since used up.

Now you want to borrow more money to get caught up on your feed and fertilizer bill. Many banks today have policies which don't allow for loans in cases where people can't pay their feed bills. It is pretty much like them lending money to pay for a dead horse! Even if you could put the $50,000 on a 5 year note your present income will not be able to handle that and keep current on future feed and fertilizer bills AND pay all of your old bank payments

What can be done now?

It really is like trying to shut the stable door after the horse has escaped. If you had been keeping track of your cash flow, and if you had projected month-by-month what your obligations would be, you would have been able to see that you could not afford to lease the silo and the tractor.

A quick budget evaluation also would have shown that the silo costs you up to $45 per ton of hay-equivalent stored in it. Unfortunately for you, this is now all hindsight.

The first thing you should do is to try to get out of those lease agreements, if you can. You will probably have to consult your attorney on that.

Then, sell off anything that you can do without - the new 4-wheel drive pickup, the 5 ton truck, the self-propelled forage harvester, all dairy steers, all excess heifers, and all the marginal cows in the herd. Sell them all and put the proceeds toward paying off the $50,000. Get some of your work done by custom operators rather than hang onto seldom used equipment.

If these actions do not get you out of the hole then you are going to have to find someone who is willing to refinance the farm. This will mean that they will take everything, including your original 8 percent mortgage, and convert them to long term 14 percent or variable interest rate payments.

This amounts to selling your real estate back to the bank for the privilege of continuing to farm it. The problem is that real estate values have actually dropped lately, and you are already so heavily financed that there may be no lenders willing to give you any more long-term money.

Assuming that you can make the necessary arrangements to stay in business, then in future:

- Draw up a month-by-month cash-flow budget and maintain careful records to compare actual with projected amounts.
- Keep all current accounts paid up and concentrate on paying off debt rather than trying to get more credit.
- Don't sign for any obligations unless you have the cash to pay for a large percentage of the cost.
- Open a separate checking account for family living and control spending by budget
- Work on improving herd production and feed efficiency
- Concentrate resources on doing a superior job of forage and grain production on your own farm - let someone else rent that rough land 12 miles from your farm.
- Change your lifestyle. Become a careful manager of your farm and family financial business, rather than a big-time farm operator.

I realize that many of these suggestions do not seem very pleasant to you, but the alternative of a forced sale or bankruptcy would be even more unpleasant.

Unfortunately, there are many more farmers today who are in a situation similar to yours. They too will have to adopt the same kind of strategy or they will not long be in the farming business.

I know that with a new enthusiasm and zeal for business management you will all be able to overcome the difficulties of your present situation.

All the best in your efforts.

Consylman gets post

EPHRATA — Eugene G. Consylman recently was appointed field manager for the southern New Jersey area by the Furst-McNess Co.

His duties will include contacting southern New Jersey farmers to assist in the balancing of feed rations on dairy, beef and swine operations. He will be working with the McNess' local representatives.

Consylman will remain in charge of representing McNess in parts of Lancaster and Berks counties and all of Lebanon County in Pennsylvania.

Consylman resides with his wife, Shirley, and their two children on Schoeneck Rd., R1, Ephrata.

Eugene Consylman

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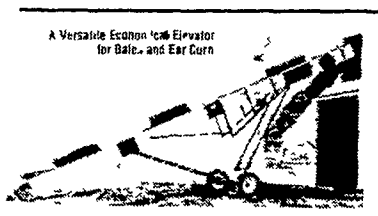

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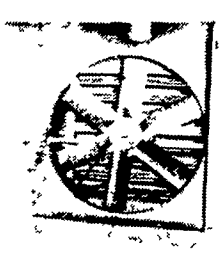

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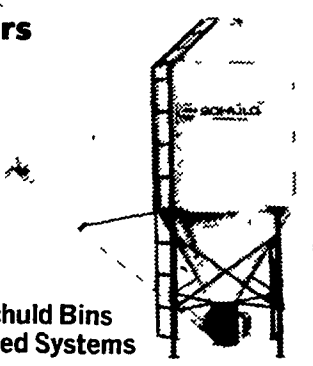

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Centre Co. DHIA Report

Pennsylvania Dairy Herd Improvement Association

February 1982

The high herd in the Centre County D H I A for February was Joseph Hartle, Jr , Bellefonte, R D 4 The Hartle herd of 67 cows had a rolling herd average of 21,179 pounds of milk and 802 pounds butterfat with 89 4 per cent days in milk

OWNER	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Valley Wide Farm	76	86 0	20,245	791
Richard Trinca	44	85 8	21,260	786
Jay Houser	51	90 2	21,058	776
James & Susan Howes	45	84 7	21,487	772
Evan & Ricky Homan	57	86 3	19,841	735
Stringers Sand Ridge	65	86 7	18,539	720
L Thomas Musser	49	89 0	18,094	714
Lynn & Margaret Neer	80	88 5	19,521	709
John Ishler	54	88 4	17,650	689
Richard & James Graham	103	83 9	19,602	678
Barry Kerstetter	66	88 1	18,693	669
Jerry Weight	94	90 8	18,512	669
Donald R Bierly	60	90 7	16,733	659
Franklin Rossman	50	86 8	17,829	658
Jesse & Mary Burkholder	45	86 6	18,921	656
Daniel & William Boob	67	87 7	18,470	655
Deborah & Mike Dilliard	11	81 5	16,640	650

During the month there were 119 herds with 5,845 cows processed in the D.H I A program, according to Russell C Seward, county agent Production ranged from a high of 64 9 pounds of milk, testing 3 8 per cent fat, to a low of 16 6 pounds of milk, testing 4 0 per cent fat

In the owner sampler program there were 15 herds with 569 cows being processed The herds ranged from a high of 61 0 pounds of milk, testing 3 7 per cent fat, to a low of 28 4 pounds of milk, testing 3 9 per cent fat

The ten high individual cow actual production records in D H I A produced on a two times a day milking in 305 days or less were in the following herds

OWNER	LBS. MILK	% FAT	LBS. FAT
Joseph Hartle, Jr	27,253	3 6	968
James & Susan Howes	27,405	3 5	963
Richard Trinca	26,395	3 6	938
Striners Sand Ridge	18 989	4 6	879
Reesebrook Farms	26,723	3 2	867
Joseph Hartle, Jr	22 253	3 9	864
L Thomas Musser	22,794	3 8	862
Joseph Hartle, Jr	19,755	4 4	860
Lynn & Margaret Neer	23,626	3 6	858
Jack & Dean Decker	21,312	4 0	858

NOTE ALL ANIMALS AND HERDS ARE HOLSTEIN UNLESS NOTED OTHERWISE

GARRETT CO. MD. DHIA

Testing Program The following information is the Herd Summary for 1981 The top 20 Dairy farmers in Garrett County are on Official DHIA Testing

OWNER	LBS. MILK	% FAT	LBS. FAT
Philip Beachy	18,840	3 55	668
Carl Bender	18,571	3 89	722
David Yoder	18,131	3 65	661
Calvin Schrock	17,687	3 81	673
Herman Schrock	17,275	3 53	611
Fred W. Teter	17,253	3 41	589
Ernest L Ganoe	17,174	3 52	604
Fred Petersheim	17,081	3 54	604
Oren Bender	17,035.	3 75	639
Margroff Brothers	16,689	3 55	593
Menno J Yoder	16,688	3 56	594
Paul Yoder	16,562	3 80	629
Jonas Kinsinger	16,511	3 65	603
Joseph Kavanagh	16,240	3 69	599
Donald Mason	16,144	3 32	537
Cleland Beitzel	16,012	3.52	563
Raymon E Schrock	15,851	3 69	586
Edwin E Yoder	15,847	3 69	585
Thomas R Mason	15,777	3.64	574
Simon J. Tice	15,751	3 66	576

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Cecil Co. DHIA

February 1982

Following are the top ten herds for February in Cecil County participating in the DHI program These results are based on a Fat Corrected Milk basis. FCM is a method devised for converting yields to a 3 5% fat-corrected milk basis FCM allows the comparison of milk production records, varying widely in percentage of butterfat and thus differing in energy values

Long Green Farms (Crothers)	116	52 2	1 87	53 0
Lovdal Farms (Knutsen)	68	45.1	1 89	50 2
Killdee Farms	62	45 8	1.77	48 6
Pioneer Valley Farms (Underwood)	123	49 4	1 56	46 7
Zee-M Farm (Osborne)	84	49 2	1 56	46 6
Wm Fred Schrader	81	48 6	1 56	46 3
Chestnut Lane Farm (C Davis)	123	44 8	1 62	45 6
Carl C Stafford	80	44 8	1 60	45 4
Allred & Herring	90	45 8	1 54	44 7
Charles Holt & Sons	88	41 4	1 58	43 5

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Carroll-Baltimore Co. DHIA

February 1982

Maple Lawn Farm (C E Iager & Sons), Fulton, had the herd ıith the highest average for the month of February according ɔ figures just released by the Carroll-Baltimore Dairy Herd nprovement Association

During the month of February 116 dairymen in Carroll Baltimore counties participated in this program Listed below are the top ten herds based on their herd averages over the past year

Maple Lawn Farm, Inc (C E Iager & Sons)	159	19,365	694
Barnes & Wilhide	62	17,643	677
Marlin Hoff	387	18,637	673
F Lindsay Wilson	75	18,005	668
Robert H Smith	92	18,096	666
Henry T Muller	110	17,181	661
Del-Myr Farm (Roger Myers & Sons)	90	18,661	660
D. Richard Flickinger	39	16,251	626
Billy Nelson	96	17,476	624
Jerry & Rick Lease	105	16,124	617

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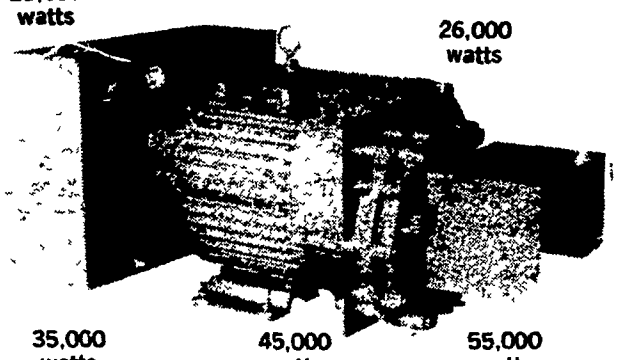

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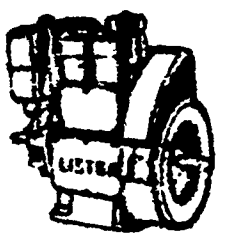

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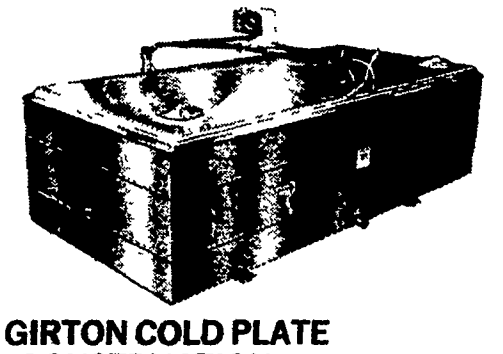

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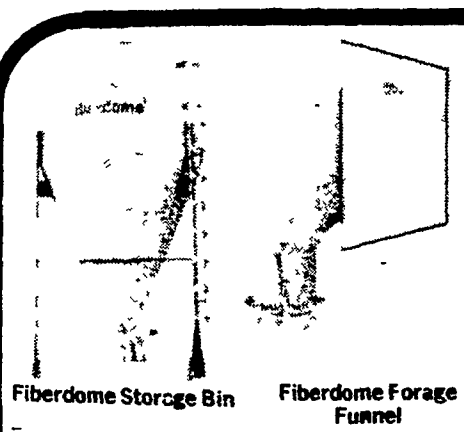

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Upper Susquehanna DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

Montour, Northumberland, Snyder and Union Counties DHIA
February 1982
Rolling Herd Average Above 650 lbs Fat

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS MILK	LBS FAT
Montour					
Carl R Slater & Son	RH	29 3	87 3	21,168	768
PA Dept of Agri	R&GrH	114 8	86 9	18,360	721
Clifford A LeVan	RH	19 5	91 6	18,352	716
Earl W Harris	R&GrH	51 2	85 2	18,253	660
Mar-Ja Farm	RH	140 8	91 3	16,159	660
Northumberland					
F &T Strouse	R&GrH	59 5	88 3	18,668	734
R Truckenmiller	R&GrH	56 7	89 0	18,890	703
P Buckwalter & Sons	RH	98 6	84 8	17,496	662
Ernest L Wolfe	RH	59 5	85 3	18,585	659
Bomberger & Sons	R&GrH	149 1	87 9	17,703	654
Snyder					
Glenn M Moyer	RH	40 2	89 1	20,033	736
Narehood & Sons	R&GrH	56 8	88 3	18,389	717
E & D Apple	R&GrH	58 2	89 1	18,497	710
R Ulmer & Sons	R&GrH	56 1	86 2	19,117	703
G & B Carper	R&GrH	56 7	87 7	17,942	697
W Paul Womer	R&GrH	34 2	87 5	18,730	694
Harold Hassinger	RH	42 1	86 9	17,885	693
B&D Parthemer	R&GrH	81 9	85 3	18,020	678
Randy A Hoffman	R&GrH	29 7	81 1	18,914	673
Dale Hornberger	R&GrH	37 5	86 6	17,801	669
George Krebs	R&GrH	39 7	83 4	16 836	660
I &M Wenger	R&GrH	50 1	85 4	16,487	660
J & G Blank	R&GrH	40 0	87 7	16,966	654
Sauderdale Farm	R&GH	44 8	85 7	16 922	651
Union					
Clarence W Beiler	RH	62 8	88 3	19,764	802
Wood Ann Fm	R&GrH	31 1	87 6	19,593	732
John F Stoltzfus	R&GrH	44 8	87 5	18,974	698
Elam Beiler	RH	35 1	91 2	16,599	691
San Be Farms	RH	64 2	86 5	18,386	683
Alvin H Martin	GrH	53 8	88 0	17,590	666
Amos J Zook	R&GrH	54 0	84 1	17,329	657

Schuylkill County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

February 1982
Rolling Herd Average

Miller & Rex, Inc	31 6	19 179	769
Paul & Ken Wagner	57 9	18,434	681
Heisler Brothers	67 9	17,728	672
Carl A Farms	60 4	18,534	667
Suntrail Dairy Farm	48 1	17,806	667
Wilbert Moyer	36 0	17,648	658
Bruce Leatherman	61 6	17,546	651
Paul & Ken Wagner Apple	7 2	22 140	886
John P Leatherman Barb	6 11	25,612	847
Snyder Brothers Dancer	6 6	20,205	778
Suntrail Dairy Farm Patsy	6 0	20,553	750

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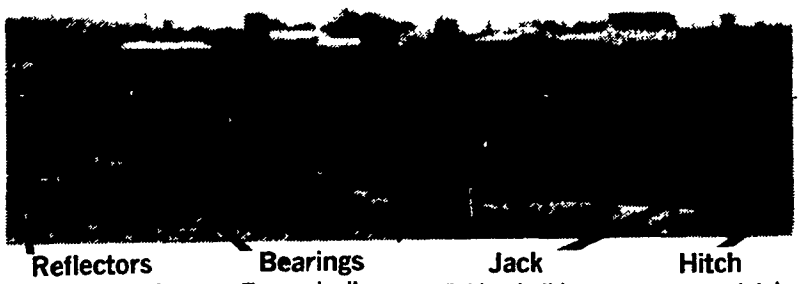

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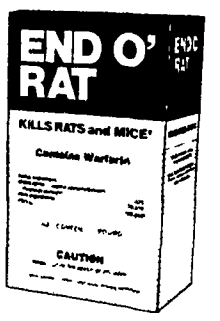

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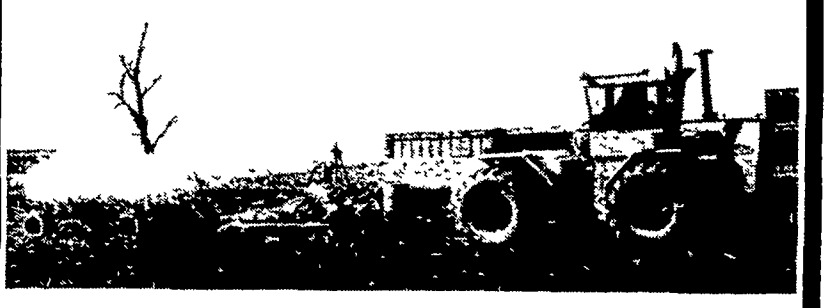

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Economy and diet persuade lean meat purchases

DENVER,COL — Dave Ellicott doesn't like fat cattle. Neither do his customers. And as meat buyer for King Soopers, one of the largest volume meat retailers in the United States, Ellicott is in a position to do something about yield grade 4 cattle.

What Ellicot does with yield grade 4's is simple — nothing. He doesn't want to waste his time looking at them and he certainly doesn't want to buy them, at any price.

What Ellicott does like is high yielding, lean cattle. And the reason he prefers them is because King Soopers' customers prefer lean beef

In an effort to meet customer demand, King Sooper's, a Denver based grocery chain, recently introduced "generic" beef. According to Ellicott, generic beef would be high good but is not USDA graded and is leaner than USDA choice. Demand for the leaner generic beef grew rapidly and three weeks after it hit the meat counter, sales were around 50 percent of the total pounds of beef sold. Generic sales have stayed about 50 percent with choice yield grade 2's and 3's making up the other half.

Many other retail stores have instituted marketing programs for non-graded, high yielding, lean cuts of beef. Some, due to customer demand, have discontinued selling USDA Choice and Prime completely and only market lean, ungraded beef.

According to Dr. Greg Martin, North American Limousin Foundation (NALF) executive vice president, the move toward lean beef in all segments of the industry is the most significant event in 1981. He feels the effects of the trend will be felt for years to come.

"Increasing production costs with high interest rates have forced everyone to look for the most efficient cattle available," Martin says. "Small framed, light muscled cattle don't have the growth, feed efficiency, leanness and overall profit potential the industy requires," he claims. Large framed, trim, well muscled cattle are more efficient in producing lean beef, he says.

Martin feels crossbreds meet industry requirements better than straightbreds. 'The need for increased efficiency will lead commercial cattlemen to use three or four breed crosses. By doing so, cattlemen can utilize continental breeds to maximize hybid vigor and breed complimentation, "he says.

Martin bases his conclusions on monetary signals being sent through the marketplace. According to an informal survey conducted the first part of 1981 by the Limousin Foundation using published reports from South Dakota auctions, continental crossbreds commanded $3 to $6 more per hundred than straightbred and black-baldy feeders. Recently, at a large Colorado feeder calf auction, Limousin crosses averaged $7 per hundred more than the rest of the run.

But the most noticeable signal is the discount packers are paying for yield grade 4 versus yield grade 3 carcasses. "The industry started to feel the impact last fall," Martin says. "But in January of 1981, it really hit home when a record discount of $14.90 per hundred pounds of carcass was recorded on yield grade 4's." In most cases the discounts for yield grade 5's was considerably more, he says.

Since January, discounts on yield grade 4 versus yield grade 3 carcasses have come down. This is due largely to an overall decrease in cattle prices, reduced consumer demand for beef because of the tight economy and feedlots attempting to stay current to reduce the number of yield grade 4's they sell. However, the discounts are still severe. Table 1, containing data from Forrest Walters, agricultural ecomonist at Colorado State University shows the penalties paid for yield grade 4 versus yield grade 3 carcasses.

Martin feels the diet/health issue and an inflated economy has had a tremendous impact on the livestock industry. These factors have forced all in the business to redefine priorities and tighten management. The net result is an overwhelming conclusion that overfat cattle have no place in the industry and ultimately cost everyone money.

"If beef producers are to remain a viable force in the American food chain, they must produce a leaner product more efficiently.

Del. farmers win corn honors

NEWARK, Del. — Two Delaware farmers with outstanding no-till corn yields last summer were recognized recently for their achievements during a special ceremony in Wilmington sponsored by the Chevron Chemical Company.

Nicholas Uniatowski of Townsend produced 235 bushels an acre under irrigation in a field that has been in continuous no-till production for the past nine years. Ed Williams, a Hockessin dairy farmer trying no-till for the first time, harvested 206 bushels an acre without irrigation from corn planted in soybean residue. Not surprisingly, both growers say they're sold on this cropping system.

Nicholas Uniatowski examines some of the mulch cover on his corn field where he produced 235 bushels of no-till corn per acre last year.

Hockessin dairy farmer Ed Williams was recently recognized for his 206 bushel yield per acre of no-till corn he grew last summer without irrigation. Chevron Chemical Company presented the award.

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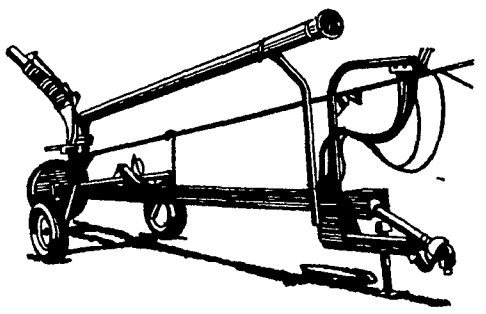

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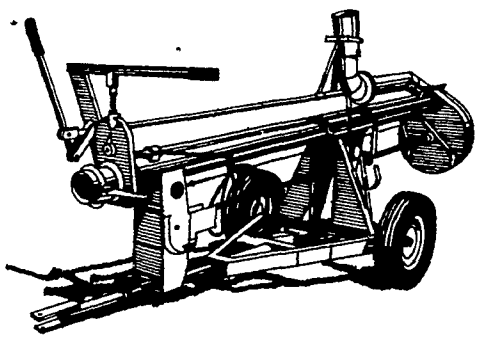

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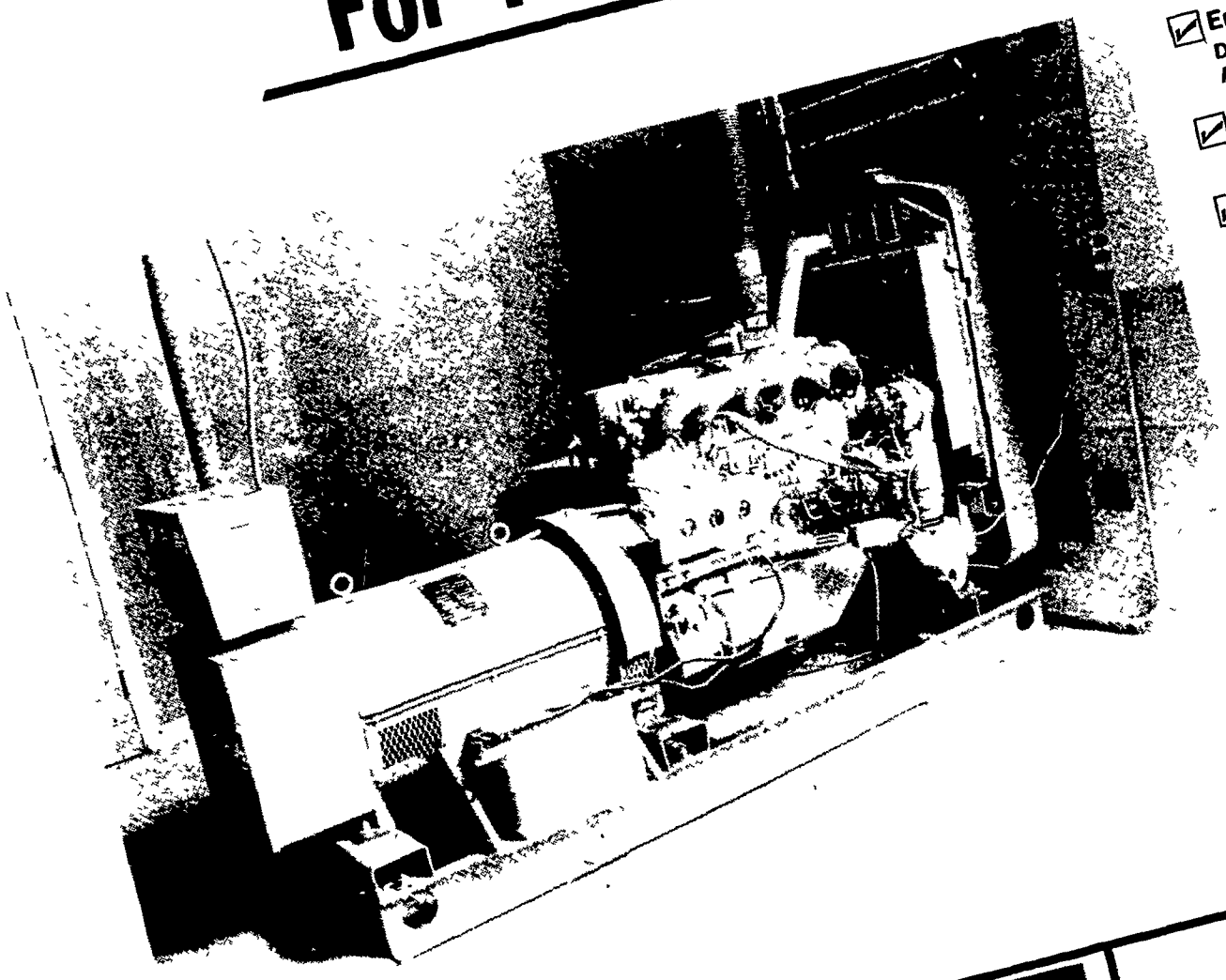

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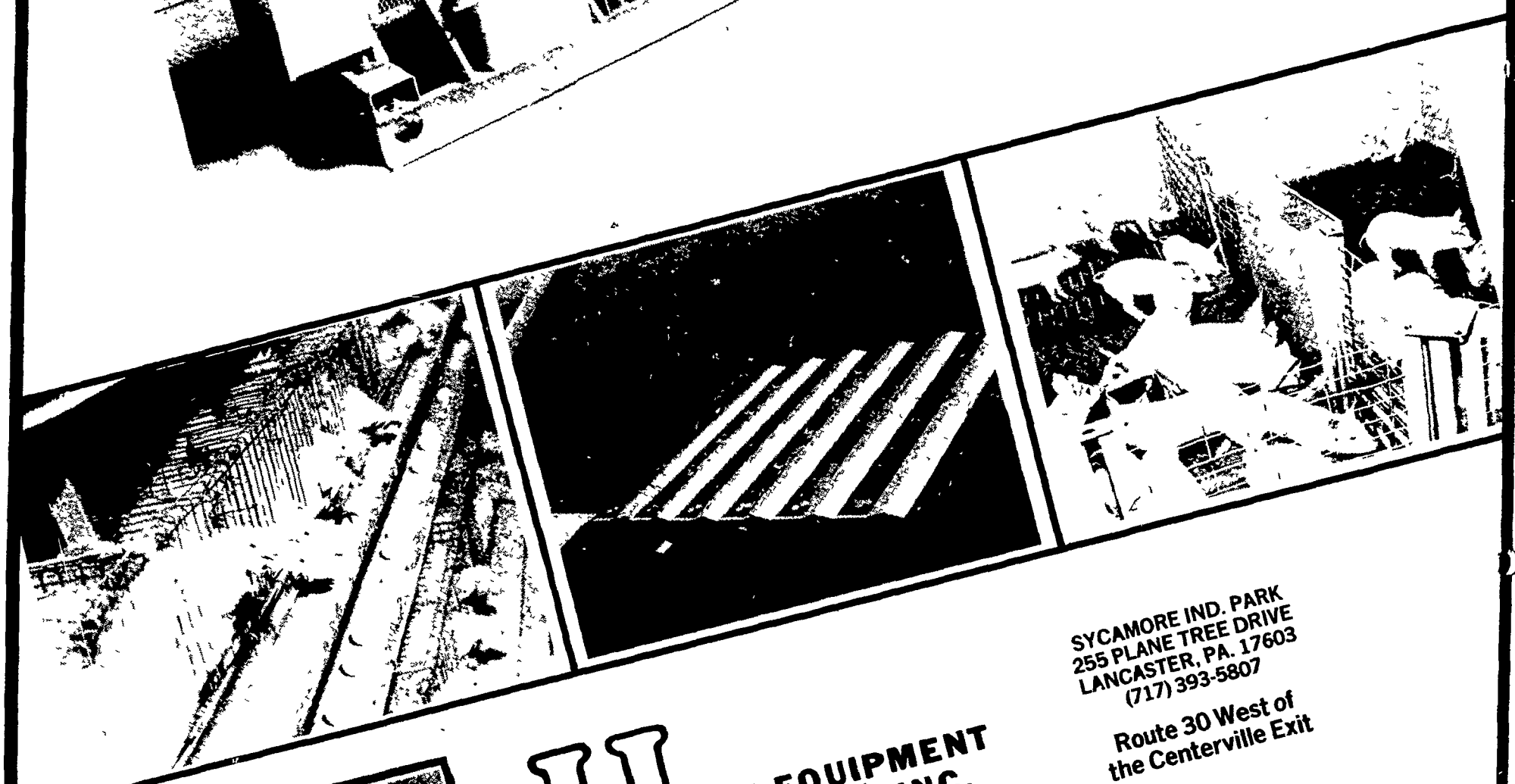

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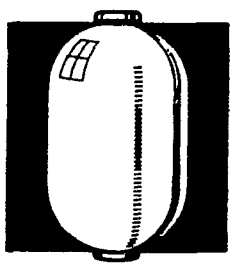
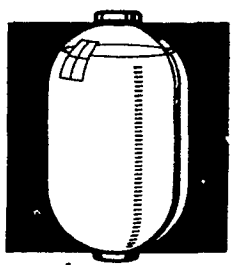


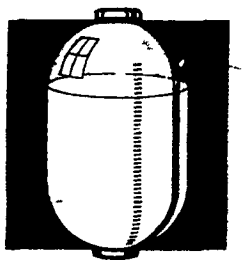
This is the early lactation period, lasting about 10 weeks During this time, the cow usually cannot physically consume enough feed to support her peak production. Multiphase dairy concentrate and the appropriate Density Plus Nutrient Pac with the recommended levels of grain allows the cow to peak at the highest possible level. This is critical to profitability since each additional pound at peak equals 200 pounds over the course of the lactation.

Phase 2



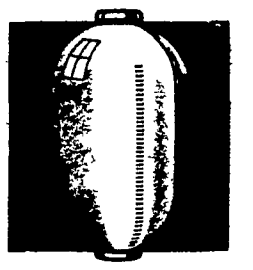
During this phase, milk production begins to decline, feed intake peaks and the cow's body weight stabilizes The cow is still producing at a high level and her nutritional needs remain high. Shorting her nutrient needs would cause her milk production to drop faster than the normal 10% per month The appropriate Master Mix Density Plus Nutrient Pac along with Multiphase and grain will help maintain maximum milk production

Phase 3



The cow continues her natural decline in production during the final 24 weeks of lactation. However, her appetite stays strong, and she can consume more feed than needed to maintain her lower production level. Feed cost can be cut by keeping feed intake in line with milk production. Density Plus Nutrient Pacs are not normally needed during this phase. Proper feeding during Phase III minimizes the amount of grain needed during the dry cow period.

Phase 4



Proper feeding during this eight week period reduces disorders such as overfat cows, off feed, displaced abomasum, calving difficulty, and retained placenta. For most cows, average or good quality roughage supplemented with the proper amount and balance of minerals is an adequate diet. Cows that are in poor body condition may need additional grain ration to build body reserves.

To prepare the dry cow for her next lactation, start feeding the milking ration two weeks before calving. Lead feeding allows the dry cow to adjust more easily to high levels of grain consumption at freshening Do not exceed 1 percent of body weight before calving.

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Block appoints controversial SCS Chief

BY SHEILA MILLER

WASHINGTON D.C. — At a press conference held here last Wednesday, U.S. Secretary of Agriculture John Block announced the appointment of Peter C. Myers as the chief administrator of USDA's Soil Conservation Service.

A Missouri farmer, Myers is the first person appointed to the post with no prior SCS service on his record. He replaces 64-year-old Norman Berg who has been with SCS for 40 years and has served as the soil and water conservation agency's administrator since 1979.

Block's announcement, which he emphasized was "in keeping with President Reagan's campaign pledge to place farmers and those who understand farming in policy positions in USDA," received strong criticism from congressmen in Washington.

In a letter dated March 18, 1982, Senators Roger W. Jepsen (Iowa) and John Melcher (Montana) shared their sentiments with Block.

They wrote:

"We understand that Norman Berg is planning to retire as head of the U.S. Department of Agriculture's Soil Conservation Service.

"We cannot stress strongly enough the importance of his replacement being drawn from the ranks of career professionals or experienced soil conservationists. This is not the time for the service to be headed by someone with little or no experience in this area. Certainly we cannot afford to politicize the service."

Expressing the feelings of the National Association of Conservation Districts, spokesman Charles Boothby stated NACD "would have preferred someone who had more qualifications from the professional level" filling the administrator's post. NACD and its 2,950 county districts throughout the U.S. represents 2.5 million cooperating conservation landowners.

Boothby qualified his remarks, stating it was not necessary for the administrator to come "up through the ranks" of the Soil Conservation Service, but at least the USDA chief should have technical experience related to soil and water resources.

The NACD spokesman reported that the organization opposes the appointment of Myers as SCS administrator. He also pointed out that Block's statement about fulfilling Reagan's campaign pledge did not carry much weight as far as NACD is concerned.

"There are two people above the SCS administrator in policy-making positions that are not farmers," said Boothby. "Assistant Secretary for Natural Resources and the Environment John Crowell is an attorney. And so is one of his deputies. These non-farmers are in higher policy-making positions than the SCS administrator."

When asked about these non-farmer appointments made a year ago, Block's information assistant Dave Lane said, "That's a good question." He admitted he was not familiar with the criteria used in choosing the under-secretaries when the Reagan Administration came to Washington.

Lane conjectured that perhaps after one year, Block decided "to look for an SCS administrator with a farm background to make up for the lack of farming experience" in the assistant secretary and deputy secretary in charge of SCS and the Forest Service.

"Secretary Block decided it should be a farmer to counterbalance the technical people in SCS," he added. "A person familiar with the farmers' viewpoints and erosion problems."

Myers, 51, comes to the administrator's office with 27 years of farming experience. He was born in Racine, Wis. and received his Bachelor of Science degree in agriculture from the University of Wisconsin in 1953. While a student at the University, Myers was a member of the Alpha Zeta agriculture scholastics society.

After a two-year tour of duty in the U.S. Army, Myers started his farming career in 1955 and currently operates a 1,100-acre corn, seed corn, soybean, milo, wheat and alfalfa farm at Matthews, Mo. which is in the southeastern, Boot Hill section of the state, near the Mississippi River.

Myers is not unfamiliar with soil and water conservation and brings to the job on-farm experience with both flood and center-pivot irrigation — used to grow crops on his Mississippi Delta soil. He also has been practicing minimum tillage for the past 15 years.

Along with the grain crops, Myers, like Block, is a hog farmer. He has a 50-60 sow farrow-to-finish confinement hog setup with a central manure lagoon.

Another area where Myers and Block share something in common is in being selected as National Outstanding Young Farmer. Myers was one of four people selected to receive this honor in 1967, and three years later Block won the same title. Myers was named Missouri's Outstanding Young Farmer in 1966.

Along with these honors, Myers also has served as vice president and board member with the Missouri Pork Producers and is on the Missouri Farm Bureau's board of directors. He is on the advisory council to the Agriculture Department of the Universtiy of Missouri and the Delta Research Center, and is a member of the Missouri Conservation Commission.

When he announced Berg's replacement as SCS administrator, Block stressed there were no difficulties between he and the former chief.

Lane reported that Block "thought highly of Berg and respected him." He pointed out that Berg was not fired as some rumors indicated, but that he will become the senior advisor to Block on issues involving soil and water conservation.

Lane said Berg will share his office with incoming Myers when he takes over the administrator's chair on Monday, and will cooperate for a smooth transition.

Hog inventory down 10 percent

WASHINGTON D.C. — Inventory of hogs and pigs on March 1, 1982, in the 14 states conducting quarterly hog surveys is estimated at 44.9 million head, 10 percent below last year and 18 percent less than March 1, 1980, according to the Crop Reporting Board.

—Breeding inventory, at 6.22 million head, is 14 percent less than a year ago and down 23 percent from two years earlier.

—Market hog inventory at 38.7 million head is 10 percent less than last year and 17 percent below March 1, 1980.

Estimates for the 14 quarterly states account for about 87 percent of the U.S. total hog and pig inventory.

The December 1981-February 1982 pig crop in the 14 states totaled 15.6 million, 11 percent fewer than 1981 and 21 percent less than 1980. There were 2.20 million sows that farrowed during December-February, a decrease of 10 percent from a year ago and a reduction of 20 percent from the same period two years ago. Sows farrowing averaged 7.11 pigs per litter compared with 7.23 a year earlier and 7.17 two years ago.

Hog producers in the 14 quarterly states intend to have 2.65 million sows farrow during the March-May 1982 period, 14 percent fewer than 1981 and 21 percent below two years ago.

Farrowing intentions reported for the June-August 1982 period are 2.41 million sows, 12 percent less than the same period a year ago and 15 percent below two years ago.

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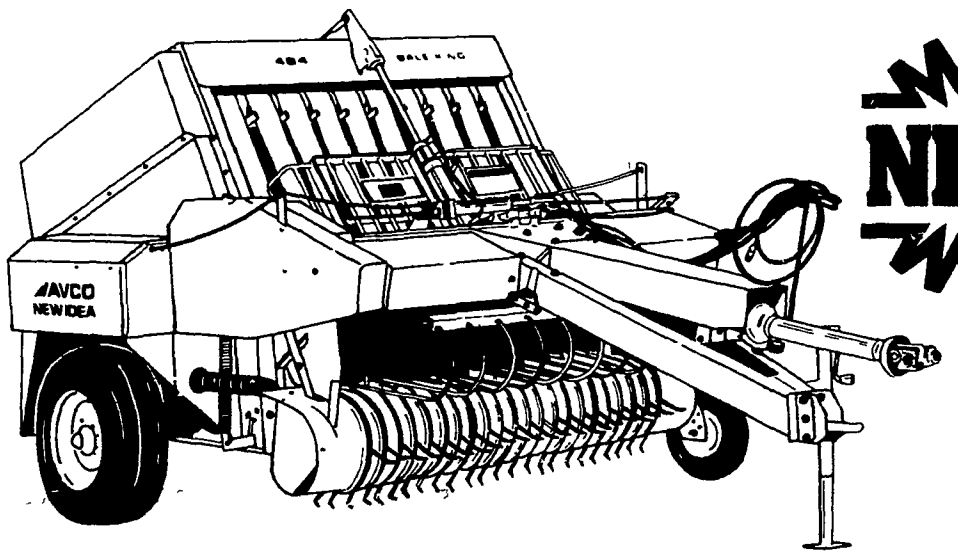

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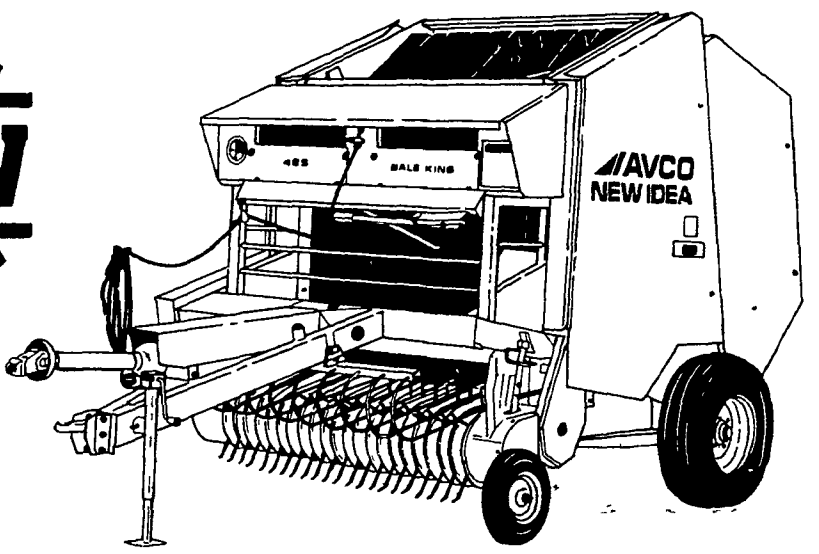

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Trickle irrigation fills bill for small farms

NEWARK, Del. — Farmers have always had trouble irrigating small or odd-shaped fields.

Growers with limited acreage often use traveling sprinklers to solve this problem — balancing their ability to function in small fields against high pumping costs and heavy labor requirements. But these disadvantages, plus high initial costs per acre, make traveling sprinklers only a partial answer, at best, for small-scale farmers.

Most agree that, besides being energy and labor intensive, such systems aren't automated enough. They're also not very efficient. Overhead sprinkler systems are only about 65 percent effective in water use because of high evaporation.

As water supplies tighten, the low efficiency of conventional irrigation systems will become a major concern, predicts University of Delaware agronomist William H. Mitchell. In the future this will cloud the irrigation picture, regardless of field size. But right now, small farmers could use some new approaches to water application.

What's needed, Mitchell says, is an affordable system that's water, energy and labor efficient. It also must be one that functions effictively even in small, oddly shaped fields. Subsurface trickle irrigation may well fill the bill, he says.

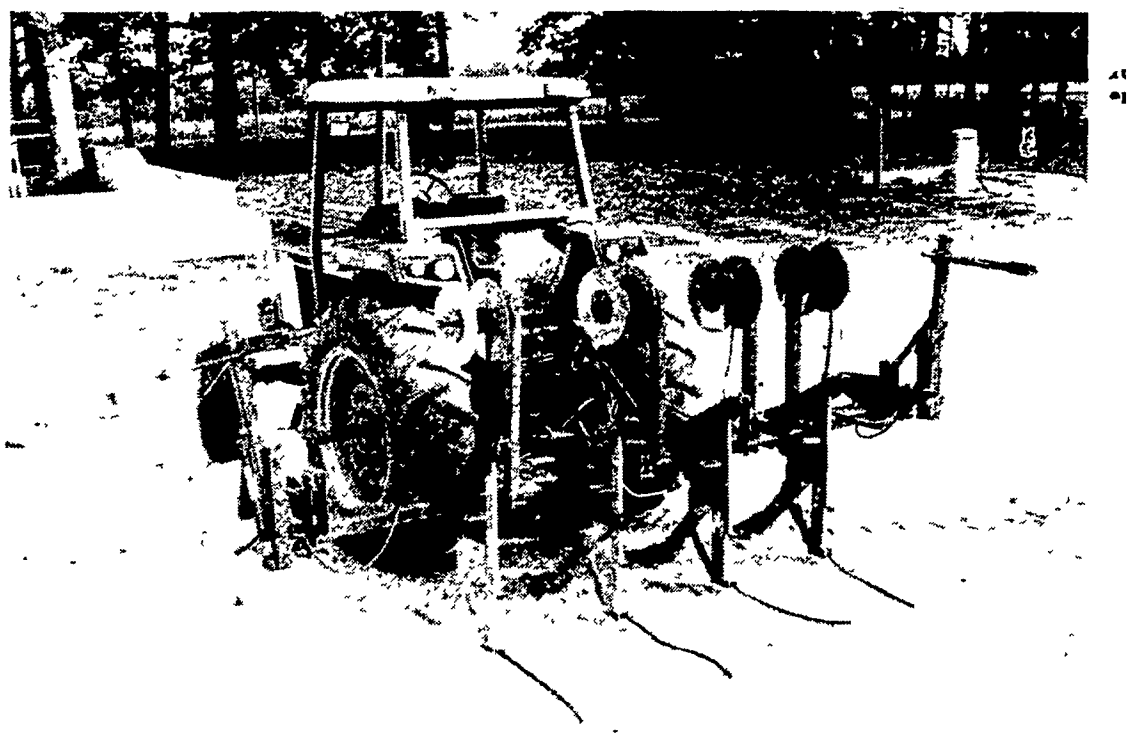
Trickle or drip irrigation isn't new. It's been researched and developed intensively over the past 20 years. It has been shown to be more water efficient than furrow and sprinkler systems, and more energy efficient than high-pressure units, largely due to reduced pumping costs. It's adaptable to almost any field shape, and in small fields it supplies water at less cost than conventional systems.

Producers of intensive crops such as fresh-market vegetables often lay trickle irrigation lines directly on the ground. This makes it easy to check performance, and the soil surface can be moistened, if needed, to enhance germination. Such advantages must be balanced against damage to the tubing by insects, stimulation of weeds, evaporation of soil moisture, and the annual cost of replacing tubing.

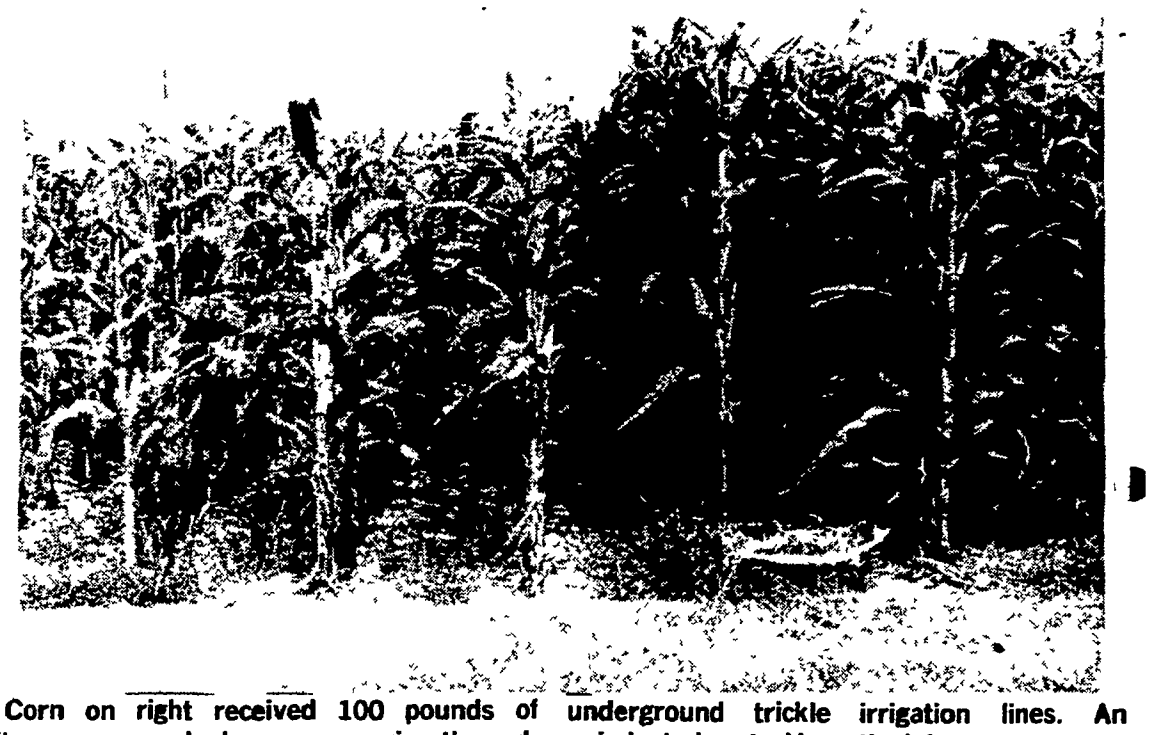
In growing extensive crops such as corn and soybeans, the only practical choice is to bury the tubing well below the operating depth of tillage equipment. For the past 10 years, Mitchell has studied the feasibility of using subsurface trickle irrigation on these field crops. He feels the results of this work show considerable promise, particularly for small-farm operators.

In his tests at the University of Delaware Agricultural Experiment Station, drip irrigation lines are placed 12 to 14 inches below the soil surface where the usual plowing depth is 8 to 10 inches.

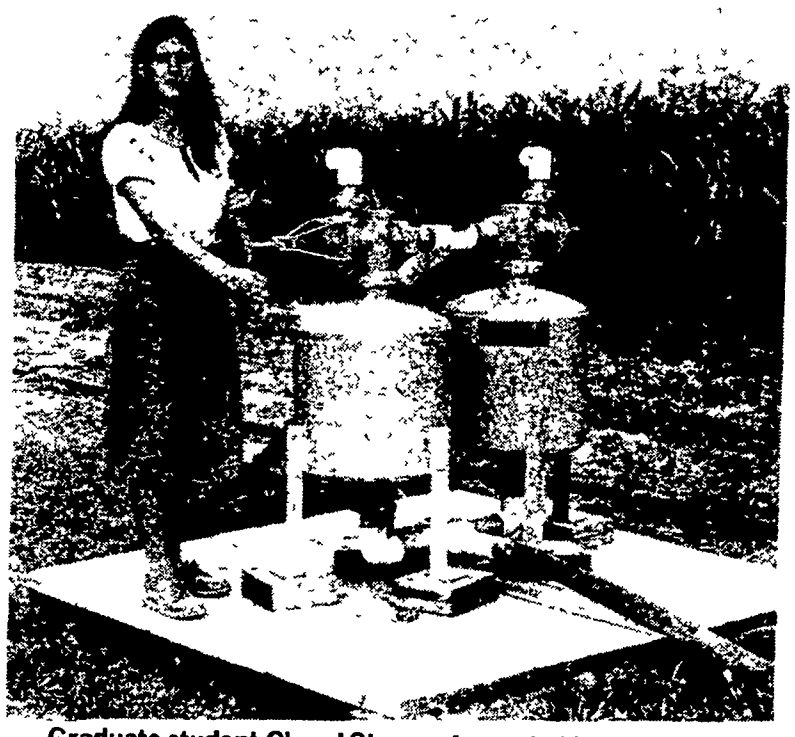
Tubing is installed with a modified subsoiler. The modifications involve mounting three or four subsoiler units on a three-point hitch tool bar with an attachment for a 2,000-foot roll of tubing directly above each unit.



This modified subsoiler is used to install subsurface drip irrigation lines at U. of D's Georgetown Substation.



Corn on right received 100 pounds of nitrogen as anhydrous ammonia through underground trickle irrigation lines. An unirrigated control is on the left.



Graduate student Cheryl Stevens inspects filtration system for U. of D. underground trickle irrigation system at Georgetown. Back-flush sand filter is mounted on portable platform.

Connecting trickle irrigation tubing to main water supply requires care to keep sand and soil from entering holes in feeder line.

Polyethylene tubing (1 to 1¼ inch diameter) attached to the trailing edge of each subsoil chisel serves to guide the drip tubing to the desired soil depth.

The main water supply line or header for the system is placed in a trench made by a backhoe, plow or scraper blade. This becomes the starting point for each pass by the installation equipment, as the trickle tubing is laid.

This operation requires a tractor driver and one worker who holds the ends of lines as the installation unit moves into the field. Soil friction soon prevents movement of lines from the starting trench and the helper is free to move to the opposite end of the field to cut and tie off tubing.

Mitchell says most of his experience laying subsurface systems has involved lines 300 to 400 feet long placed opposite a central feeder line for a total field width of 600 to 800 feet. Field length is limited only by the diameter of the feeder line.

"This must be chosen carefully and is just one of several important decisions that should be made by a competent irrigation engineer as part of the system design," he says. Lines should be three to five feet apart, with the closer spacing used on sandy soils.

In deep loamy sands, performance may be improved by placing the tubing in a four-inch column of chicken manure or other waste material. In Delaware tests this has been done by using a four-inch hollow chisel placed below a tapered bin containing the supply of waste material. Both this and the irrigation tubing are fed through the hollow chisel and into the soil in a single operation.

Below plow depth where it hasn't been disturbed, this column of manure and waste is still intact after five years. There's a strong likelihood that it will continue to modify the soil for a very long time, Mitchell says. Plant roots and earthworms have permeated the column to its full depth and activity is slowly moving into adjacent infertile subsoil.

The system should be activited as soon as possible after installation. At this time, check lines for performance, and make splices where rolls of tubing are to be joined. Avoid tractor or other traffic across lines until the system has been activated since too much compaction can interfere with initial inflation. Check connections between lateral lines and feeder tubing for leaks before backfilling the header trench, Mitchell advises.

Several types of drip irrigation tubing and accessories are available. The way tubes are joined with the supply line depends on hole spacing and size, length of lateral tubing, desired operating pressure and depth of placement. The main supply line and the perforated drip lines are connected by short pieces of flexible plastic tubing.

Making the connections is a rather tedious process. Care must be taken to keep sand and soil from entering holes made in the main feeder line. Mitchell recommends flushing the main feeder as a first step in activating the system, in order to minimize contamination.

"Flow rates are critical in determining the functional life and annual prorated cost of a subsurface irrigation system," says the agronomist. "In essence, the system goes if the water flows."

Viaflow, one product used in Delaware tests, continues to work well after 10 years. Twelve mil Drip Hose also remains functional after four years' use.

Though useful for design purposes when dealing with surface placement of tubing, Mitchel found that published flow rates for the twin-wall, 12 mil Drip Hose were overestimated for subsurface use over a period of years.

The rate drop occurred in spite of careful filtration of water, suggesting that chemical impurities or organic matter might be involved. Roots proliferate around the irrigation tubing and a rootlet will occasionally enter one of the discharge openings. This may reduce the flow rate from a few inches of tubing, but he doubts that it has much effect on overall system performance.

The agronomist found that flow rates of Viaflow tubing could be increased by placing anhydrous ammonia in the irrigation water, but this didn't seem to work on the drip hose. In fact, it may actually cause a flow rate reduction with

(Turn to Page E-5)

Helms supports reduced acreage program

WASHINGTON D.C. — Senator Jesse Helms, chairman of the Senate Agriculture Committee, reminded farmers that they have less than one month to sign up for the Reduced Acreage Program offered by the U.S. Department of Agriculture.

By taking advantage of the acreage reduction program for wheat, feed grains, rice and upland cotton, farmers will know what the minimum return for their products will be later this year, Helms said.

"The signup period for the acreage reduction program expires April 16. I would caution farmers that it will be very difficult for Congress to be able to open up benefits later this year for those who do not take advantage of these programs. Given the size of budget deficits and the fiscal austerity we all must abide by, farmers must not expect Congress to provide additional benefits," Helms said.

The North Carolina senator said that a commodity producer can lock in a loan at a level specified by the 1981 Farm Bill and qualify for deficiency payments, as well. Farmers can also put their grain in the farmer-held reserve and immediately receive a payment of 26½ cents per bushel for the first year's storage. The grain can remain in the reserve for three years or until market prices reach the reserve trigger level. Farmers can also collect storage payments of 26½ cents per bushel for the second and third years.

"The current economic situation in American agriculture is deeply disturbing. Not only are farmers facing problems brought about by over-production, they are still paying for the devastating effects of the 1980 grain embargo to the Soviet Union combined with inflation and interest rates. The programs offered by the Administration provide protection for farmers and remain within the budgetary restraint necessary to bring Federal spending under control, he added.

Helms noted that large inventories of grain are already on hand and that rain in producing regions has been ample this spring, which could lead to another very large harvest. He said participation in the reduced acreage program should reduce the size of this year's harvest and therefore stimulate prices received.

"It is vital that every farmer who can see his way to participate this year should do so," the Agriculture Committee chairman said.

"Secretary Block has done the very best he can in designing a workable program within the constraints established in the farm bill. President Reagan has done his part in emphasizing his three-point national agricultural trade policy to strengthen export markets. Now it is up to farmers to participate the best they can," Helms concluded.

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Irrigation comes through

(Continued from Page E4)

this material by raising the water pH and causing iron to precipitate and form rust around tube openings.

"It's likley that plugging occurs at the end of an irrigation period when air replaces some of the water in the line and promotes the formation of rust. This process can be reversed," he says, "by acidifying the water to dissolve the rust."

Subsurface irrigation systems can be used to deliver nutrients and pesticides as well as water, says Mitchell. He's had good results applying both nonpressure liquid nitrogen and anhydrous ammonia through the systems being studied at the University of Delaware.

"Ammonia is especially attractive for this purpose," he says, "since it's relatively inexpensive and is already pressurized. It can be handled as a closed system moving directly from a storage tank through a flow meter to the main supply line of the irrigation system."

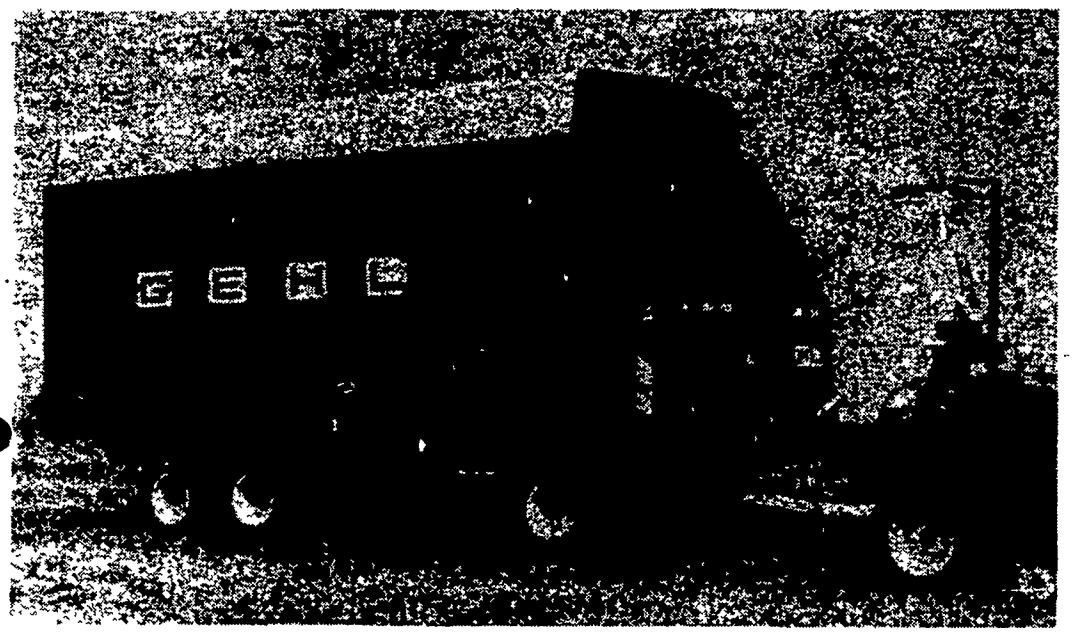
In Delaware tests with field corn over a seven-year period, 100 pounds of nitrogen as ammonia placed through the underground system has produced yields comparable to those from 200 pounds of ammonium nitrate nitrogen broadcast.

"It's important that materials to be injected into the system be tested first, to make sure they won't react with water impurities or each other and form products that cut flow rates," Mitchell cautions.

Subsurface irrigation isn't for every soil or farm. Some water needs can't be met this way. And, as with any new idea, unforeseen problems may develop as the system is put to general use.

For example, unless contouring is used, the system is not suitable for fields that slope more than two or three percent. It will be difficult to install in rocky or shallow soil. And, since capillary movement of water is involved, the system isn't well adapted to sand unless some type of organic material is used around drip lines, as described above. In some areas, water impurities may cause unacceptable amounts of orifice plugging.

But Mitchell says he thinks many of these limitations will disappear as subsurface irrigation systems are refined. Some problems may be harder to solve than others, but he considers the shortcomings few when compared to the potential contribution this new irrigation concept can make — especially on a small farm.



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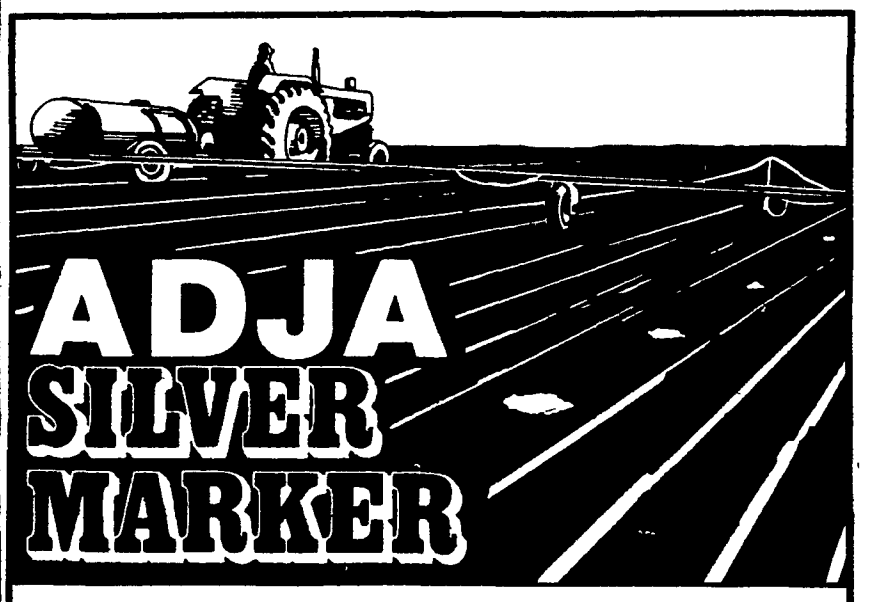

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York County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

February 1982

1073 lbs BF and 28,265 lbs milk was produced in 305 days by Trinket, a 6 year old Holstein owned by Thomas Boyer, 110 Biesecker Rd Second high was Dawn, a 9 year old Holstein who produced 908 lbs BF and 23,004 lbs milk in 305 days, owned by Smyser's Richlawn Farms, 3181 Ruppert Rd , York

High herd was Smyser's Richlawn, York, with 70 holstein cows producing 20,822 lbs milk and 764 lbs BF Second high was Avalong Farms, R7 York, with 28 holstein cows producing 19,920 lbs milk and 746 lbs BF

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
Smysers Richlawn Frms	3	69 8	86 6	20,822	764
Avalong Farms Inc	3	27 8	88 3	19,920	746
Lynn Wolf	3	52 8	89 1	19,630	718
Wayne E Myers	3	43 9	83 4	19,570	712
Paul R King	3	45 6	87 9	18,391	710
Thomas A Boyer	3	37 9	87 8	19,461	708
Leonard W Greek	3	27 1	88 4	17,350	678
Sinking Spring Fm	3	69 3	85 7	18,248	676
Beshore Farms	3	43 3	85 5	19,035	676
H S & R E Fetrow	3	78 9	85 7	18,180	671
Wayne B Mummert	B3	72 8	84 8	17,943	668
Melvin R Lehr	B3	47 2	83 6	17,837	667
Geo Knight	3	116 4	89 1	18,570	662
Rick L Cook	B3	54 5	86 6	17,222	659
McRal Dairy Farm	B3	126 1	90 5	18,769	657
The J E Baker Co	B3	41 8	83 2	18,065	649
B Robert Charles	B3	46 6	85 6	18,208	648
David Stewart	3	108 9	89 6	17,507	642
Earl Furhman	B3	77 1	87 0	16,991	639
Phillip D Laughman	3	26 8	86 8	17,311	636
T Edwin Johnson	3	52 7	85 2	16,571	627
Smokey Hollow Farm	B3	34 3	87 3	16,875	627
Stump Acres	B3	97 1	90 4	16,459	618
Kenneth L Rexroth	B3	101 5	86 1	16,329	616
Daryl L Bair	B3	41 6	85 7	17,605	614
Adrian Rinehart	B3	94 5	87 9	15,917	612
David M Emig	B3	53 3	88 0	15,123	611
Fawn Meadow Holstein	B3	67 8	85 7	16,834	604
Harold Brown	3	67 1	86 7	16,221	601
William Ruppert	B3	55 0	82 8	16,297	599
C Robert Kilgore	B3	42 4	87 4	16,916	598
Leland Stanford	B3	35 7	85 8	16,984	597
Hidden Springs Fm	B3	79 6	85 5	15,155	595
R R & M R Stewart	3	47 1	89 9	15,736	592
Titus & Merle Walker	G3	37 4	85 2	16,066	592
Rodman C Thompson	3	58 0	85 0	18,187	591
Leroy Bupp	3	88 5	91 8	17,083	586
Fred Sprenkle	3	36 9	85 3	17,059	584
Elvin G Molison	B3	130 5	83 8	16,104	582
Walkers Farm	B3	76 4	86 6	16,398	578
Edwin L Calhoun	B3	43 9	88 4	15,464	576
Dennis J Myers	3	53 4	88 6	15,485	574
Ellis Crowl	B3	101 7	85 7	16,457	572
Honeycrest Fm	B2	97 5	87 3	13,120	568
Rutter Bros	2	81 5	86 6	11,706	564
Gum Tree Farm	3	40 3	88 4	16,031	564
Big T Holsteins	B3	83 2	87 6	15,531	563
Richard E Stough	B3	34 9	85 0	15,133	561
J H & M B Hushon	B3	97 5	86 2	15,237	561
Walnut Hill Farm	B3	46 3	81 9	16,044	556
Mervin W Hertzler	2	65 1	88 4	11,948	553
Avalong Farms, Inc	2	43 4	85 0	12,319	553
Double D Farm	B3	94 7	81 4	14,560	552
Perrydell Farms	G3	174 3	83 9	15,135	552

OWNER NAME OR NO		AGE AT CALVING	DAYS IN MILK	LBS. MILK		LBS. FAT
Geo Knight						
Val	3	2-2	305	18,636	3 9	719
Fawn Valley Farm						
Lesslie	3	7 1	305	14,567	4 1	598
David V Thompson						
P31	3	5 0	305	14,404	3 9	566
174	3	3 10	305	21,052	3 1	645
P 75	3	4 5	305	17,550	3 4	603
G 3	2	5 2	305	11,529	4 8	549
William H Fantom						
27 A	3	7 10	287	16,709	3 6	595
634	3	2 3	305	12,499	4 2	526
Ellis Crowl						
B92	3	5 0	305	23,160	3 1	707
127	3	0 0	298	12,342	4 6	571
126	3	0 0	305	16,254	3 3	529
Donald Lanius						
16	2	9 6	305	12,853	4 2	534
Sinking Spring Fm Inc						
Violet	3	2 2	305	16,744	3 6	607
Jay	3	2 8	305	19,994	3 4	689
Rutter Bros						
Lila	2	5 4	291	13,484	4 3	574
Lovely	2	4 11	258	10,534	5 2	544
Lass2	3	3 3	305	11,026	5 2	572
Evelene	2	3 3	305	13,757	4 1	569
Rina	2	3 2	305	11,346	4 9	557
Beshore Farms						
Ferne	3	8 2	305	22,936	3 2	744
Gum Tree Farm						
Bessie	3	4 8	305	17,040	4 1	697
Albert Dehoff						
224	3	4 7	305	16,844	3 8	632
253	3	4 2	305	14,167	4 1	577
223	3	4-6	305	16,359	3 7	608
300	3	5 5	305	19,371	4 2	807
Elwood T Krick						
Patty	3	4 6	305	14,026	4 1	570
Spot	3	5 0	305	17,323	3 2	551
The J E Baker Co						
105	3	4-10	305	22,747	3 5	795
108	3	4 10	264	12,596	4 3	536
Doug & Gene Kilgore						
Cecelia	3	3 7	305	14,712	4 1	604
Thomas A Boyer						
Trinket	3	6 4	305	28,265	3 8	1073
Tiffany	3	5 7	209	14,708	4 0	587
Clover	3	3-4	305	19,461	3 4	662
Earl Fuhrman						
Leta	3	12-10	305	18,189	3 9	703
Kim	3	9 9	305	20,492	3 2	660
Red	3	5 4	305	22,171	3 9	875
Furnace Creek Farm						
Doreen	3	4 7	305	17,568	4 1	726
Alta	3	4 6	305	17,342	3 9	669
HS & RE Fetrow						
Carman	3	11 5	245	14,499	3 8	544
Mary	3	[illegible]	256	13,755	3 7	512
Princes	3	2 4	303	16,312	3 4	558
Rodman C Thompson						
Kathy	3	5 11	305	23,816	3 1	740
Timarsh	3	5 7	274	17,095	3 1	537
Bridget	3	3 5	290	18,388	2 9	541
Stump Acres						
Barb	3	3 2	305	15,299	3 8	579
Doris	3	2 11	305	17,146	3 4	591
Flowers	3	1 11	305	17,592	3 8	671
Babs	3	1 11	305	15,873	3 5	557
Dara	3	2 3	305	13,228	3 9	519
J H & M B Hushon						
135	3	6 11	305	19,658	3 4	670
151	3	3 4	305	15,655	3 9	611
153	3	3 5	305	18,365	3 6	668
R R & M R Stewart						
Polly	3	5 3	305	22,987	3 3	758
Rachele	3	2-3	305	13,948	3 7	514
Smysers & Richlawn Fms						
Dawn	3	9 1	305	23,004	3 9	908
Clara	3	7-3	305	23,244	3 6	833
Connie	3	5 3	305	24,899	3 3	832
Candy	3	5-6	194	13,510	3 8	520
Paula	3	3-11	305	25,194	3 2	803
Kim	3	2-2	305	15,973	4 3	688
Panda	3	2-1	292	17,283	3 5	610
T Edwin Johnson						
Apple	3	5-1	279	14,716	3 4	502
Leroy Bupp						
Honey	3	5 8	305	19,541	3 4	669
PF	3	5 8	305	21,446	3 6	764
Gertie	3	4-3	305	21,067	2 5	534
Pat	3	3 3	305	17,046	3 5	590
Pushey	3	2 3	305	15,774	3 7	580
Elaine	3	2 4	305	19,910	3 0	590
Hidden Springs Farm						
Rana	3	3 5	305	14,956	4 0	601
Hope	3	3 3	305	17,299	4 0	689
Radium	3	2 3	305	14,163	3 6	504
Dennis L McWilliams						
81	3	6 8	305	18,653	3 6	663
12	3	2 3	305	17,253	3 1	541
Dennis J Myers						
Tillie	3	6 7	305	17,760	3 5	618
Titus & Merle Walker						
4350	3	4 9	298	17,237	3 4	592
3107	9	2 5	305	14,276	4 0	575
C Robert Kilgore						
Lucille	3	6 10	305	16,137	3 5	572
Butecup	3	4 8	305	19,760	3 7	735
Rocket	3	2 3	305	15,465	3 5	517
Phillip D Laughman						
Karen	3	7 0	305	18,071	3 6	646
Valorie	3	5 2	305	17,822	4 0	717
Dawn	3	4 4	305	22,446	3 3	738
Barb	3	3 4	305	16,672	3 7	618
Avalong Farms Inc						
French	3	7 3	305	23,014	3 9	894
Farrah	3	2 3	305	14,237	3 9	561
Avalong Farms Inc						
Hailo	2	6 1	299	10,475	5 1	531
Sheba	2	5 0	305	12,252	4 6	566
Philip R Stambaugh						
Missie	3	3 3	305	14,422	3 6	519
Paul R King						
Cherry	3	2 0	305	19,334	3 9	763
Wayne B Mummert						
5	3	2 0	305	15,025	3 7	552
Desota & Robt Burchett						
19	3	6 5	305	18,277	4 1	748
120	3	6 1	305	16,697	3 9	649
129	3	5 9	305	17,342	3 8	666
49	3	5 0	305	22,726	3 1	696
123	3	5 5	305	12,683	4 1	515
54	3	4 4	305	14,680	4 1	596
126 H	3	3 10	300	21,976	3 0	659
82 H	3	3 7	305	17,519	4 3	757
81	3	2 1	305	13,828	4 3	596
63 H	3	2 6	291	13,619	4 6	620
18 H	3	2-1	305	15,011	3 8	564
130 H	3	2-0	289	16,613	3 5	578
3 H	3	2 4	305	14,330	3 6	518
29 H	3	2 6	305	17,296	3 6	622
22 H	3	2 6	305	13,157	4 4	573
113 H	3	2 4	241	16,231	3 6	577
75	3	2-2	139	6,189	3 6	222
Lynn Wolf						
Iris	3	3 3	288	18,429	3 7	684
Irene	3	3 2	305	23,172	3 6	828
Jill	3	1-11	305	17,120	3 7	628
Joy	3	2 0	305	16,760	3 1	515
Robert J Reheard						
Beauty	3	3 10	305	14,259	3 6	5[illegible]
Melvin R Lehr						
40	3	5 9	230	12,712	4 0	506
54	3	5 5	305	23,676	3 8	896
38	3	3 0	305	18,997	3 6	682
Horace E Heindel						
175	3	7 8	305	19,691	3 3	641
10 A	3	5 8	305	22,461	2 8	625
41 A	3	5 3	305	21,862	3 6	784
Carl Anderson						
53	3	4 6	305	17,707	3 9	682
Elvin R Deiter						
Orange	3	4 4	305	18,394	3 4	618
John H Doll Jr						
Fran	3	7 4	305	17,209	4 1	709
Red	3	4 2	305	21,294	3 7	778
115	3	4 7	305	14,662	4 1	604
Charles Herr & Son						
Tina	3	5 4	305	16,045	3 7	590
Wayne L Sweitzer						
106	3	7 9	305	17,188	3 2	544
Aggie	3	5 11	305	18,100	3 0	551
Frosty	3	6 0	305	15,845	3 6	566
Letty	3	4 8	305	16,619	3 5	578
Spooky	3	4 6	305	16,619	3 0	501
Kass	3	4 4	305	17,601	3 1	548
12	3	6 5	305	14,314	4 0	566
94	3	3 3	305	15,322	4 8	742
36	3	2 0	305	16,590	3 1	5[illegible]
122	3	2 3	305	12,361	4 6	565
Kenneth L Rexroth						
74	3	9 0	305	13,808	3 9	534
93	3	6 7	305	16,270	3 9	629
33 A	3	4 0	305	20,521	3 0	606
Richard E Stough						
Lulu	3	5 11	305	20,942	3 5	725
Happy	3	5 3	305	22,896	3 7	858
Princes	3	4 3	305	17,099	3 2	555
Lena	3	3 8	305	12,957	4 6	593
Rick L Cook						
Molly	3	11 9	305	16,899	4 6	772
Apollo	3	10 8	286	18,041	3 1	561
Pearl	3	2 1	275	13,697	4 2	575
J Donnell Taylor						
Hazel	3	8 7	305	17,617	3 6	628
Mary	3	5 2	305	16,787	3 3	546
Bupplynn Farms Farm 2						
41	3	3 5	305	18,510	3 1	574
61	3	2 1	305	13,978	3 7	520
Elvin G Molison						
21	3	6 4	273	14,036	3 8	534
8	3	3 4	305	21,531	3 5	761
39	3	3 2	296	15,962	3 6	572

(Turn to Page E7)

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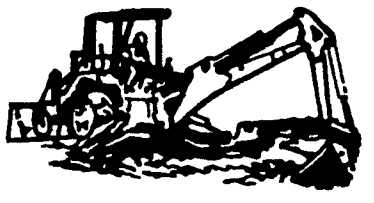

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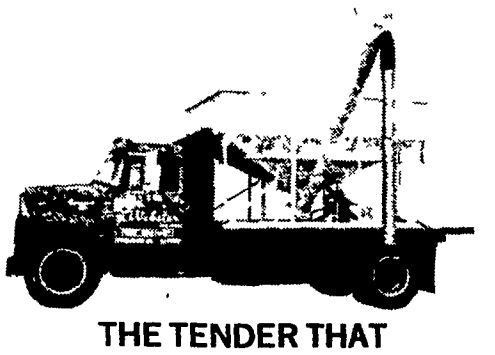

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York Co. DHIA

(Continued from Page E6)

128	3	2-6	305	17,877	3 6	647
129	3	2 2	305	17,012	3 9	659
Daryl L Bair						
Starlit	3	3 4	305	20,679	3 4	709
Smokey Hollow Farm						
64	3	4 2	305	19,960	4 0	803
52	3	4 2	305	20,192	3 0	606
76	3	3 9	305	15,251	3 4	520
Honeycrest Fm						
Candy	2	5 1	305	15,620	4 2	653
283	2	1 11	305	14,490	4 2	610
Mervin W Hertzler						
Ada	2	9 7	305	13,934	4 2	581
Delia	2	5 4	305	12,046	4 6	550
Sally	2	3 5	305	11,954	4 3	511
Leonard W Greek						
Idol	3	5 6	305	18,639	4 7	875
Julie	3	2 2	305	15,787	4 3	685
Gary W Thoman						
37	3	5 1	305	16,618	3 4	567
Supreme	3	4 11	305	19,737	3 4	670
B Robert Charles						
Glenda	3	6 6	305	17,769	3 9	701
Elgenia	3	2 10	305	17,947	3 8	681
R & M Farms						
22	3	4 7	305	20,857	3 5	723
Laverne & Judith Hess						
63	3	5 0	305	17,993	3 7	661
16	3	4 5	305	15,421	3 7	571
Edwin L Calhoun						
34	3	3 4	287	16,676	3 3	543
161	3	3 7	305	17,828	3 7	654
Becky	3	2 1	305	16,481	3 7	611
25	3	2 2	305	14,930	4 5	676
1	3	2 3	305	14,914	3 6	532
Abby	3	2 8	291	14,747	3 9	576
Eugene B Taylor						
Blackie	3	9 1	305	14,554	3 8	551
Robert W Mays						
6	3	4 4	305	16,443	3 5	570
David L & Chris Druck						
30	3	5 5	305	17 000	3 8	640
80	3	7 5	305	20,159	3 3	673
30 Y	3	2 2	305	14,638	3 9	571
Dale L Barshinger						
116	3	8 6	280	17,485	3 7	642
79	3	3 1	292	15,491	3 9	605
53	3	3 3	305	14,853	3 7	543
Albert Neufeld						
6	3	6 9	268	13,748	4 3	596
87	3	6 5	305	16,262	3 4	560
54	3	4 4	305	16,158	3 4	543
66	3	3 5	305	16,582	3.8	629
133	3	3-5	305	18,302	3 7	677
84	3	3 5	305	17,773	3 7	649
88	3	2-5	305	16,261	3 5	576
Robt Baumgardner, Jr						
Rose	3	9 6	277	14,742	3 8	557
Big T Holsteins						
Ginger	3	2 1	290	11,608	4 6	530
Dolly	3	4 11	305	14,636	4 0	586
Karen	3	2 3	305	14,883	3 7	545
Jesse	3	3 10	305	18,299	3 7	682
Jacob Brubaker						
6	3	8 3	299	14,995	3 6	541
John C Krone						
Julia	3	5 11	297	18,979	3 5	670
Smokey	3	3 8	305	18,873	3 0	559
Leland Stanford						
Speedy	3	3 0	305	14,761	3 9	581
Perrydell Farms						
192	3	3 5	305	18,213	3 6	657
195	3	12-5	305	16,504	4 3	710
205	3	4-5	304	17,055	3 4	585
220	3	3-6	283	20,411	3 1	632
Robert Buser						
58	3	6-7	305	17,716	3 8	677
David Stewart						
Bess	3	7-6	305	18,762	4 3	815
Amy	3	4-8	253	17,826	4 1	722
Ruby	3	3-7	305	18,362	3 6	663
Walnut Hill Farm						
Bella	2	4 5	293	11,892	4 9	585
Debbie	3	6-6	305	16,504	3 6	586
Rebecca	3	3-5	305	23,116	3 2	737
Lila	3	7-5	305	21,749	2 7	589
Fawn Meadow Holstein						
88	3	4 7	305	21,240	3 4	717
105	3	4-0	305	18,178	3 1	561
David Gemmill						
740	3	3 1	305	13,812	3 9	543
Double D Farm						
D 1	3	6 6	277	15,291	3 5	538
D 67	3	6 6	305	16,376	3 3	548
D 77	3	6-7	273	12,456	4 1	513
D 95	3	5 6	279	17,209	3 7	634
Y-27	3	5 7	232	13,058	3 8	502
D 146	3	1 11	305	12,714	4 1	517
Dale Glymer						
Katie	3	6 5	301	14,239	3 9	556
Gretchn	3	4 5	305	14,653	3 5	510
Zook 1	3	4 0	305	15,130	3 8	572
Arthur L Kilbourne						
Daisy	2	4 2	305	14,883	4 1	616
Tom McMillion						
81	3	5 9	285	15,579	3 5	539
88	3	7 11	305	16,858	3 7	618
Lonnie Robinson						
Rember	3	7 4	301	16,862	3 9	653
Jessica	3	7 3	305	20,480	3 5	715
McRal Dairy Farm						
426	3	5 0	305	18,320	4 3	786
441	3	4 9	302	19,679	3 3	656
105	3	3-5	305	18,862	3 6	688
152	3	2 0	305	18,619	2 9	531
Eisenhart Bros						
168	3	8-5	300	16,172	3 5	568
209	8	6 10	305	20,376	3 7	755
282	3	2-11	305	15,241	3 5	526
306	3	2-4	305	14,066	3 9	552
Wayne E Myers						
Candy	3	2 0	305	18,446	3 6	662
Fern	3	2-2	305	20,812	3 7	768

U.S. red meat drops

WASHINGTON, D.C. — Commercial Red Meat Production for the United States in February 1982 totaled 2.89 billion pounds down 4 percent from February 1981, according to the Crop Reporting Board.

January-February red meat production, at 6.05 billion pounds was down 6 percent from last year.

The 1982 accumulated production changes by individual components were: beef, down 2 percent; veal, up 3 percent; pork, down 11 percent; lamb and mutton, up 4 percent. Commercial red meat production includes slaughter in federally inspected and other plants, but excludes animals slaughtered on farms.

Kill days for February included 20 weekdays (one a holiday) and 4 Saturdays, the same as February 1981.

Comparing February 1982 with February 1981:

—BEEF PRODUCTION at 1.72 billion pounds was nearly the same as a year ago. Head kill at 2.74 million was up 3 percent, while average live weight decreased 21 pounds to 1072.

—VEAL PRODUCTION at 32 million pounds was up 7 percent. Calf slaughter at 231 thousand head was up 10 percent, while average live weight decreased 9 pounds to 234.

—PORK PRODUCTION totaled 1.12 billion pounds down 10 percent. The 6.59 million head killed was down 8 percent, while average live weight decreased 3 pounds to 239. Preliminary lard production was 77 million pounds down 11 percent.

—LAMB AND MUTTON PRODUCTION increased 8 percent to 28 million pounds. Head kill, at 499 thousand, was up 14 percent. Average live weight decreased 3 pounds to 113.

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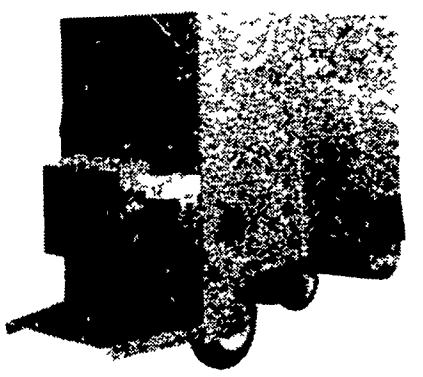

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The NEW Hydra-static speed control gives you a choice of speeds from slow to fast. With a touch of the pedal the wagon moves forward or backward; release the pedal and it automatically brakes. You also have a regular feed discharge or a 40-inch high discharge from one or two sides. The WIC Silage Wagon is operated by gas or electric and available in 30-, 45- or 52-bushel sizes. With the 16-inch wheels it goes wherever you want to take it.

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★ Regular Feed Discharge or 40" High Feed Discharge

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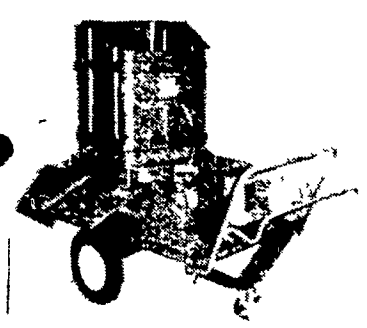
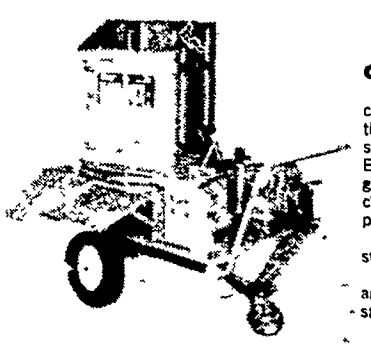


ELECTRIC BEDDING CHOPPER
Wic also makes an electric 200 volt a c chopper or a 24 volt d c battery operated chopper including an automatic charger These two models are equipped in the factory with a manual starter panel and are protected by fuses to diminish risk of accidents
Very quiet these bedding choppers are mostly used on small or medium sized farm As well as being mobile the 220 volt a c model can be installed stationary Motor 220 volt a c 3 h p 24 volt d c 21/2 h p



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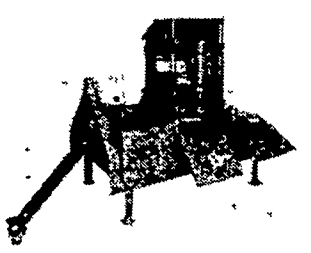

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The Milk Check

TOM JURCHAK
County Agent

Suggestion Box

As I have participated in meetings to explain the milk marketing proposal to producers, it has been interesting to hear the suggestions on what should be done to correct the current marketing problem.

I should have taken a "suggestion box" to the meetings to get them all but I can easily remember those that were most often made. Of course, there are still some producers who don't believe there is a marketing problem and others who concede there's trouble but believe it isn't their problem Whether or not the marketing proposal is approved, I hope the producers will remember some of the suggestions they made and work on them in the future with or without set aside financing.

High on the list of suggestions is milk quality improvement. Everything from increasing the present minimums for butterfat and solids to requiring refrigeration for participation in the school lunch program.

Shutting off imports is usually suggested without realizing that they are equivalent to only about two percent of our production. But, every little bit helps

Fighting the "cholesterol stuff" is important to many who even feel doctors aren't as informed as they should be. Right behind cholesterol comes misleading oleomargarine ads and losses to imitation dairy products, especially cheese.

From more knowledgeable producers comes the suggestion of changing seasonal incentives to reduce the spring flush of milk that is an annual marketing problem.

Among the strongest and most often heard suggestion, however, is supply management. The idea that somehow, some way, producers will have to do something to keep milk production in line with sales even while they are expanding markets. Solutions suggested include everything from production quotas as part of the price support program to incentives for culling cows.

Most interesting is the idea that any or all of the suggestions made could be part of a dairy promotion program now or in the future but only if producers want them and work for them.

Culling Costs

The idea of cow culling incentives came up so often along with the question, "what would it cost," that I was tempted to find out.

Here in Pennsylvania, we're producing 26 percent more milk than we're consuming, so we would have to cull 187,000 of our 721,000 cows.

If we have 40 heifers in waiting for every 100 milk cows, like the national average, we'll have to consider them also.

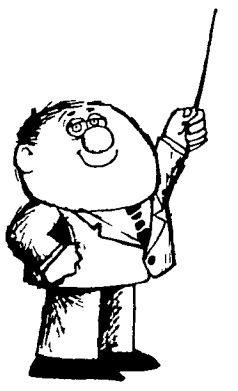
Assuming a normal 25 percent annual culling rate, we would still have about 167,000 head to send to the butcher. If a $100 incentive on top of the beef price would be enough to get the job done, then the cost would be about $26 million more than the money expected if the marketing proposal is approved. So it doesn't look as promising in Pennsylvania as expanding markets.

However, if you could sell the idea nationally, it might work. Here you have only a 10 percent surplus, so you have to sell only 1.1 million cows and 2.5 million heifers for only $300 million That's a lot of money but not nearly as much as the $1.8 billion spent last year for dairy price supports.

The problem, of course, is what do you do with all that beef? Beef prices are worse than milk prices and you only would be trading problems without reaching a solution.

Beef producers wouldn't stand for it because they have per capita consumption problems even more serious than milk producers. Many beef producers are already having second thoughts about the referendum they defeated two years ago and wish they had a second chance.

Perhaps you can learn from them.



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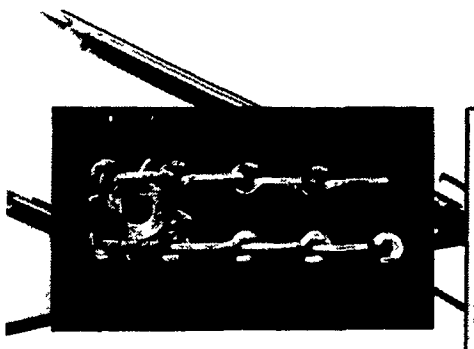

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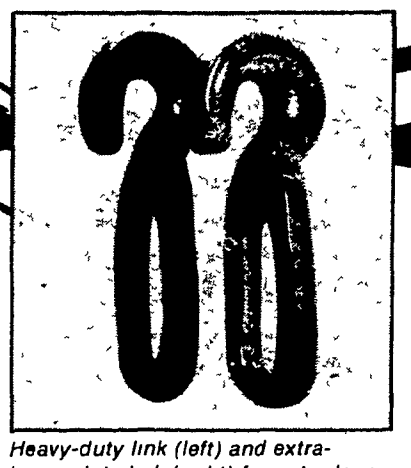

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Frey interns with Grange

HARRISBURG — The Pennsylvania State Grange has announced the hiring of Sandra Frey of 1030 Chestnut Street, Collingdale, as a spring semester intern in the state office. The State Grange is a rural farm fraternity representing 44,0000 members in Pennsylvania.

Frey is a junior student at Penn State majoring in Environmental Resources within the College of Agriculture. Resource economics and policy is her special area of interest.

An honor student at Penn State, Frey has achieved the Dean's List seven times and belongs to Phi Eta Sigma, a freshman honor society, and Golden Key National Honor Society. She attended Collingdale High School where she graduated salutatorian in 1979.

Frey's responsibilities at the State Grange will include: researching legislation that affects rural Pennsylvania, attending meetings of various branches of government and keeping a careful watch on proposed regulations, and assisting the State Grange with the conducting of educational seminars on selected subjects.

TANKS

NEW UNDERGROUND STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
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550	4'0"	6'0"	10	549	210.00
550	4'0"	6'0"	7	751	236.00
1,000	4'0"	10'8"	10	827	310.00
1,000	4'0"	10'8"	7	1,129	351.00
1,000	5'4"	6'0"	7	1,028	326.00
1,500	5'4"	9'0"	7	1,388	436.00
2,000	5'4"	12'0"	7	1,735	534.00
3,000	5'4"	17'11"	7	2,432	720.00
4,000	5'4"	23'10"	7	3,130	908.00
5,000	8'0"	13'7"	1/4"	4,484	1645.00
6,000	8'0"	16'2"	1/4"	5,123	1800.00
8,000	8'0"	21'6"	1/4"	6,475	2230.00
10,000	8'0"	26'10"	1/4"	7,825	2660.00
10,000	10'0"	17'0"	1/4"	6,956	2405.00
12,000	10'0"	20'6"	1/4"	8,074	2800.00
12,000	10'6"	18'7"	1/4"	7,900	2690.00
15,000	10'6"	23'2"	5/16"	11,857	4130.00
20,000	10'6"	31'0"	5/16"	15,105	5160.00
25,000	10'6"	38'7"	3/8"	22,115	8135.00
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Tanks are fabricated in strict accordance with the specifications of Underwriters' Labratories, Inc. Exteriors of underground tanks are coated with black asphaltum paint. Exteriors of above ground tanks are coated with red primer. STI-P3 system of corrosion protection for underground steel storage tanks available at an additional charge. We can provide timely delivery anywhere from 5 locations: Quarryville, PA; East Palestine and Urbana Ohio; Clarksville & Chester, Virginia. Contact us for delivery costs. We invite inquiries by phone or mail.

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275*	27"	5'	14	250	$60
280	36½"	5'	12	280	$65
1,000	5'4"	6'	7	827	$75 to $100
1,500	5'4"	9'0"	7	1,388	$75 to $175
1,500	5'4"	9'0"	7	1,388	$75 to $175
2,000	5'4"	12'0"	7	1,735	100 to 200
3,000	5'4"	17'11"	7	2,432	150 to 300
4,000	5'4"	23'10"	7	3,130	250 to 500

Used tanks and used tank shells may not bear underwriters' label nor are coated with black asphaltum paint. *Above ground

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2,000	5'4"	12'0"	7	1,615	$200.00
3,000	5'4"	17'11"	7	2,312	300.00
4,000	5'4"	23'10"	7	3,010	400.00

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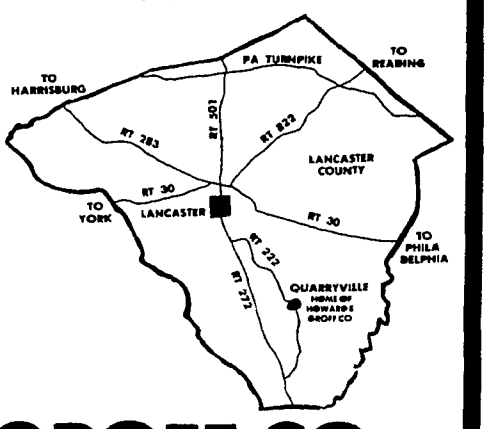

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Thornburgh urges support for water conservation

HARRISBURG — Last week Gov. Dick Thornburgh called on environmental, business and labor groups to support passage of legislation designed to put $300 million worth of bonds to work improving water conservation and management in Pennsylvania

"Water conservation and management," the governor told the 12th Annual Conference Dinner of the Pennsylvania Environmental Council "are obvious examples of the special relationship that exists between jobs, industry and the environment."

He said swift passage of legislation creating a "Water Facilities Loan Board" would "take us much closer to that day when no community is threatened by too little water for lack of dams and impoundments, or too much water for lack of flood control facilities, or grossly contaminated water for lack of safe and modern systems."

The legislation, introduced earlier this week in the General Assembly, would provide for administration of a $300 million water bond issue approved by Pennsylvania's voters last November.

Thornburg proposed the bond referendum last year, saying that drought and flood conditions made it clear that "far too many of our community water systems are in desperate need of repair."

Under the proposed legislation, the bond revenues would be used to provide long-term loan financing to local governments as well as private companies for rehabilitation of public water systems, and for projects aimed at improving flood protection, dam safety, drought emergency preparedness and port facilities.

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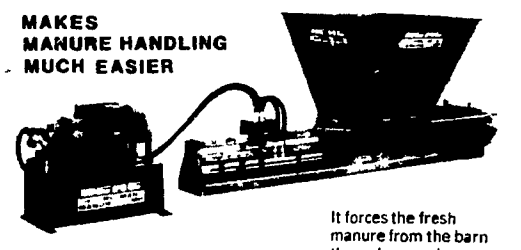

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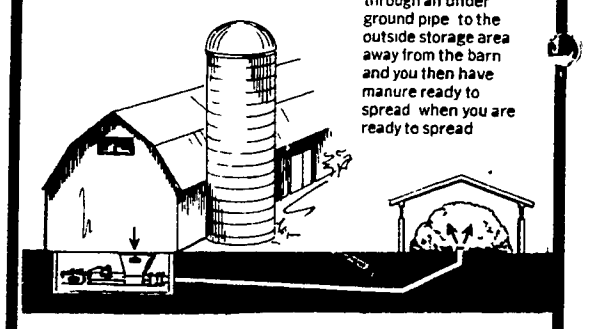

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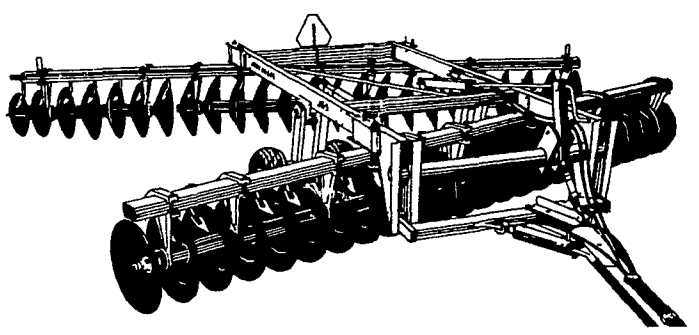

Order any new John Deere hay/forage tool or disk listed here and, during this special limited-time offer, you'll qualify for a bonanza of bonuses You'll receive $50 to $1,200 in John Deere money you can exchange for goods or services at our store after you take delivery. From the time you order until we make delivery, you ll get price protection on any machine in this bonus program And, no finance charges will accrue on a disk purchase until March1, 1982, or until the first of the month in which a hay/forage tool purchase will next be used in this area * Also remember, this equipment could earn you investment tax credit in 1981 plus tax write-off under new depreciation schedules

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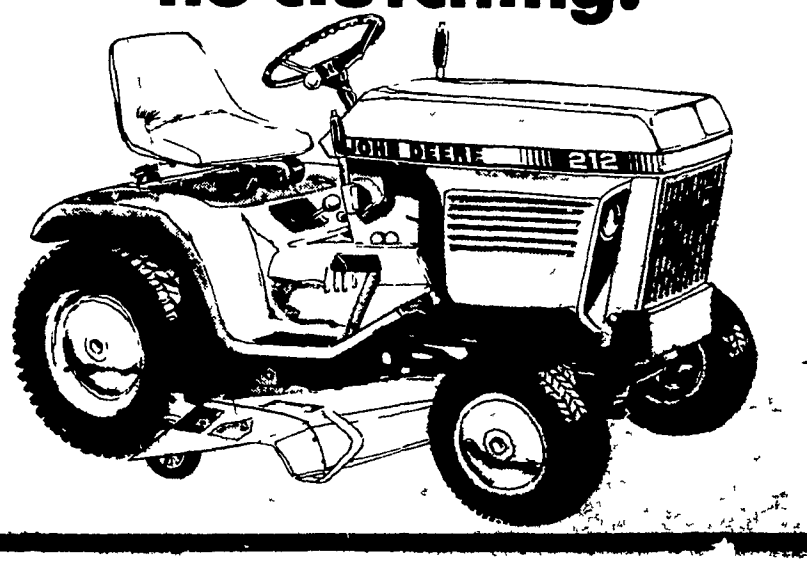

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A reader asks:

What is haemophilus somnus? How injurious can it be to a dairy herd?

Dr. Riegel comments:

In 1956, H. Somnus, a bacteria was first shown to cause the disease infectious thromboembolic meningoencephalitis (TEME).

This disease was characterized by fever, inability to rise, stiffness, nervous signs (convulsions, blindness, head pressing) and sudden death. Since that time, this bacteria has been associated with respiratory infections, septicemia and reproductive disorders.

The organism can attack animals of all ages. TEME occurs in cattle younger than two years, but the respiratory form has been reported in cattle of all ages.

Although H. Somnus, by itself, has been shown to cause disease, the respiratory form of the disease is generally complicated by secondary invaders usually associated with the respiratory disease complex (pasturella, clostridium, corynebacterium, etc). H. Somnus apparently had eluded investigators for years as indicated by the relative recent discovery of it's ability to cause respiratory infections, septicemia and reproductive disorders. The reason for this is probably due to the difficulty encountered to isolate and culture the organism.

Economic loss from H. Somnus infection has been primarily in feedlot cattle. In my dairy practice, I have found that the greatest recognizable economic loss is in young calves 2-4 months of age.

The general history has been the calves are apparently born healthy and remain so until they are 2 to 3 months of age when they come down with a respiratory disease showing a fever of 105 to 106 degrees. Other symptoms include depression, rapid breathing, discharge from eyes and nose and stiffness.

The disease affects 90 to 100 percent of the calves. The sick calves usually respond readily to antibiotic treatment, but unless the treatment continues four to five days, the disease may relapse. Some of the treated calves may develop a chronic problem, thereafter with a dry hacking cough, reluctance to move and just poor furthur development.

Respiratory infections of H. Somnus respond to a wide variety of antibiotics, but infections of H. Somnus in the joints and nervous system usually do not respond well. Response to treatment of respiratory infections can be complicated by secondary infection, for although H. Somnus is sensitive to many antibiotics, some secondary invaders, such as pasturella, may not be as sensitive and hence limit the choice of antibiotics which can be used successfully.

Prevention of H. Somnus infections can be effected through vaccination which proves 90 percent effective. In my practice, I recommend vaccinating cows, which have not been vaccinated previously, with two injections of H. Somnus bactrium (six weeks and three weeks before freshening). Vaccinating during pregnancy insures a high degree of immunity that will pass onto the calf through colostrum milk.

In cows that have been vaccinated previously, only one vaccination three weeks before freshening is necessary. The calves should also be vaccinated when they reach one to two months of age. The use of feed grade antibiotics in therapeutic levels is also successful in preventing H. Somnus infections.

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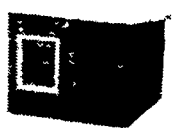

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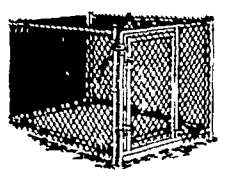

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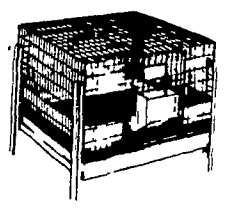

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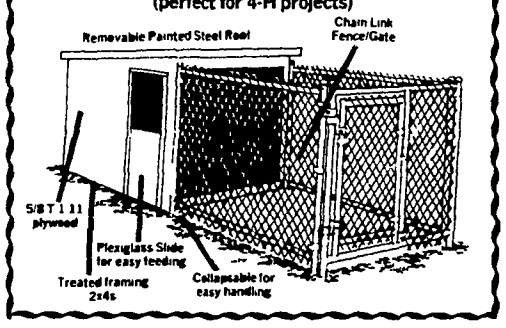
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Danville Cattle Company, Inc. Box 39, R4 (Old Route 11) Danville, Pa 17821	(Mon.)
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Four States Livestock Market 912 View St., Box 108, Hagerstown, Maryland 21740	(Tues.)
G & M Livestock Exchange R2, Box 236, Duncansville, Pa. 16635	(Mon.)
Greencastle Livestock Market, Inc. Box 86, Greencastle, Pa 17225	(Mon.)
Green Dragon Livestock Sales R.D. #4, Ephrata, Pa. 17582	(Fri.)
Keister's Middleburg Auction Sales, Inc. Box 185, R3, Middleburg, Pa. 17842	(Tues.)
Lancaster Stockyards, Inc. Box 713, 1147 Lititz Pike, Lancaster, Pa 17601	(Daily)
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New Holland Sales Stables, Inc. 101 W. Fulton St., Box 96, R3, New Holland, Pa. 17557	(Mon., Wed., Thurs.)
New Wilmington Livestock Auction Inc. Box 412, R3, New Wilmington, Pa 16142	(Feeder Pigs, Mon. 4th. Fri.)
Penns Valley Livestock Auction, Inc. Centre Hall, Pa. 16828 (Mailing Address, Box 36, Kylertown, Pa 16847)	(Tues.)
Pennsylvania Livestock Auction, Inc. Box 432, R4, Waynesburg, Pa. 15370	(Thurs.)
Quakertown Livestock Sale 201 Station Road, Quakertown, Pa 18951	(Wed.)
Troy Sales Cooperative Box 312, Troy, Pa. 16947	(Wed.)
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NPPC names officers, queen and director

INDIANAPOLIS — John Saunders, Osborn, Missouri, was re-elected to serve a second term as President of the National Pork Producers Council during the recent 13th annual American Pork Congress convention held in Indianapolis.

Saunders served as vice president during 1979 and 1980 and was elected as president in March, 1981. He has served on the NPPC Board of Directors since 1976 and has been active in county and state pork producer groups for over ten years. He served as president of the Missouri Pork Producers Association from 1973-74 and received a degree in agriculture from the University of Missouri.

Wayne Walter, Sublette, Kansas, was re-elected to serve his second term as Vice President of NPPC. Walter has served on NPPC's Executive Committe since 1980 and was elected to his first term as vice president in March, 1981.

Walter served as president of the Kansas Pork Producers Council and was also honored as a Master Pork Producer. He is currently chairman of the Pork Value Task Force and NPPC representative to the U.S. Meat Export Federation and the National Live Stock and Meat Board.

Jo Ann Besch, Whittemore, Iowa was chosen from among 16 contestants as the 1982 National Pork Queen during the American Pork Congress.

In her new role as National Pork Queen, Jo Ann will represent the pork industry and reach consumers through media interviews and personal appearances. She will assist NPPC in telling the public about today's new lean and light pork. During her reign, she will also visit many of the NPPC's 37 member states to acquaint pork producers with her activities and help state queens prepare for the 1983 national queen competition.

Jo Ann is a junior at the University of Iowa, majoring in Journalism. Following graduation, she would like to work in corporate communications and consumer education.

Les Koschke has been named Director of Merchandising for the National Pork Producers Council. In this new position, his primary responsibility is to develop and execute the Council's retailer relations programs and conduct technical meat merchandising seminars for retail meat managers.

Koschke has a long and impressive background in the meat business, covering virtually every aspect of the industry from meat cutter to director of meat operations for a major chain.

While much of Koschke's career was spent with the National Tea Company as a division level director of meat operations, he also served as director of meat operations for Scrivner, Inc. of Oklahoma City. While at Scrivner, he was in charge of meat sales and profitability for 150 retail stores.

More recently, Koschke was vice president of West Central Marketing of Colorado, a meat brokerage firm with operations in Colorado, Wyoming, Nebraska and Western Kansas.

Retiring members of the National Pork Producers Council's Board of Directors were honored during the Annual Banquet at the American Pork Congress.

Retiring from the Board are: Roy Sharp, Tulare, California; Charles Walsh, Brighton, Colorado; Laurence Jestice, Laurel, Delaware; Fred Haley, Canton, Georgia; Herbert Schick, Kutztown, Pennsylvania; William Buller, Brookings, South Dakota; Sam Sparger, Grapevine, Texas; Ritchie Jordan, Suffolk, Virginia; Tom Owens, Wheatland, Wyoming. Millie Jordan, retiring president of the National Porkettes, was also honored as an ex-officio member of the NPPC Board.

Elected as new directors are: Wilbert Moench, Terra Bella, California; Russell Krueger, Amherst, Colorado; John Kling, Wyoming, Delaware; David Stephenson, Vienna, Georgia; Eugene Wingert, St. Thomas, Pennsylvania; James Dailey, Jefferson, South Dakota; Parker George, Brownwood, Texas; Bobby Bryan, Dillwyn, Virginia and Bob Adams, Henry, Nebraska (representing Wyoming). Re-elected directors are Wilferd Gebauer, Paul, Idaho and Jerry Jeske, Spangle, Washington.

Four directors were elected to the Executive Committee during the annual delegate meeting. The new members are: Bill Goette, Alden, Minnesota; George Pettit,

(Turn to Page E14)

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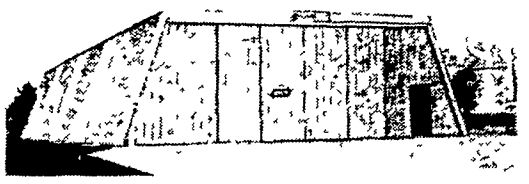

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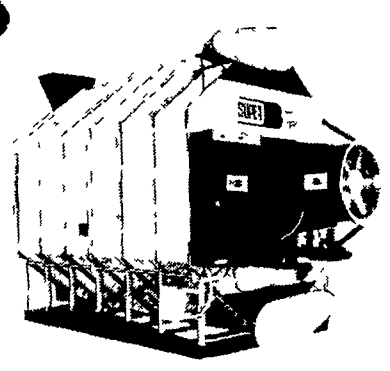

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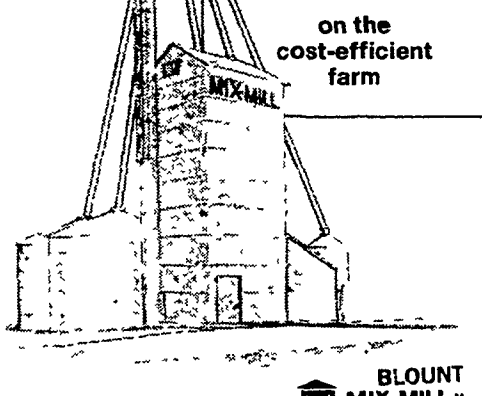

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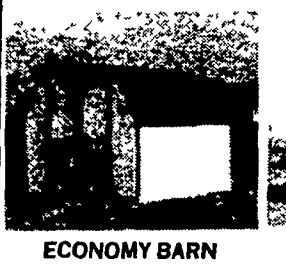

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10x14	$675.00	10x14	$595.00
10x16	$725.00	10x16	$645.00
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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Prepare Your Attack

Do you have a list of fields? Does that list contain such information as amount of lime required, fertilizer requirements, weed and insect control measures, and last year's problems?

Crop farming just like any other type of agricultural enterprise is no longer for the haphazard, fly-by-the-seat-of-my-pants type of farmer. Profit margins are too thin. Waste is too expensive.

Fertilizer

I can't repeat it enough times. Fertilizer is too expensive to fertilize by guess. A soil test is an essential management tool.

Back when I was in Potter County, I worked with some potato farmers on soil testing. Gradually they began to use soil tests as part of their growing program, One grower kept resisting using such a new fangled idea with the argument that the extra nutrients, if there were any, would be saved in the soil. That way if he couldn't afford to fertilize some day, it would be there.

Finally I got a soil test on one field. Potash was at a very high, excessive level. With potash at 5 cents per pound, I figures he had wasted ten dollars per acre the previous year on fertilizer. Today with potash at 12 cents per pound that would be 24 dollars per acre. Back then interest was at 6 percent, while today it is at 16 percent. The carrying charges would take the cost to $10.60 per acre then and nearly $28 per acre now.

A good plan of action means you know where every bit of fertilizer is going before you start planting — not when the spreader arrives. Use just enough to do the job. Money is too expensive to pay for more than is necessary. I won't even go into the intricacies of nutrient balance and nutrient loss.

Lime

When did you last lime those no-till corn fields? What kind of weed control did you have in 1981?

Lack of lime often mean lacks of adequate weed control. Lack of adequate weed control may cause you to lose the $100 worth of fertilizer, seed, fuel, and time you had put into the crop.

Pest Control

Where did we have gooseneck corn in 1981? Or better yet, where did we have those pesky little greenish beetles?

If you only knew you might make corn harvest time a lot more pleasant this fall. Now is the time to figure out where those problems occurred last year.

Which weeds do you need to control this year and where? Records would tell you, but some time spent now remembering or walking over the fields may help. Why waste spray on a "non" problem? And why not spray to control a problem?

Supplies and Custom Spraying

Do you have all necessary crop supplies lined up ready to go? Did you remember to check with your fertilizer representatives as to when they could spray? Every year farmers plant a crop then go to their supplier and say "she's all planted now, go in and do your thing."

It is not quite that easy. Remember the supplier probably has a number of customers. Many of them may be as good as you. He needs to operate on a schedule to keep everyone as happy as possible.

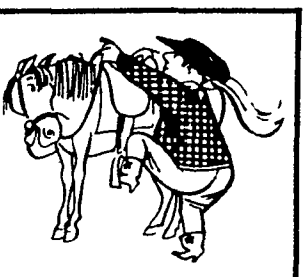
NPPC

(Continued from Page E13)

Princeton, Kentucky and Page Thurston, Ninnekah, Oklahoma. Re-elected to the Committee is Myron Laffoon, Lafayette, Indiana.

The delegates also elected state pork producer directors to the National Live Stock and Meat Board. The new directors are: Wendell Ockerman, Bloomfield, Kentucky; Fred Germann, Dwight, Kansas; Fred Haley, Canton, Georgia and Bob Norris, Berrien Center, Michigan. Re-elected as a director is Kieran Powers, Lyndon Station, Wisconsin.

SADDLE UP!



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ERS papers available for fee

WASHINGTON, D.C. — Effective May 1, the U.S. Department of Agriculture's Economic Research Service will discontinue free distribution of its publications and will make them available on a purchase basis.

ERS acting Administator John E. Lee, Jr. said funds formerly used in free distribution of publications will be redirected to maintain the agency's research and anaylsis program under a reduced budget.

"The alternative to cutting costs for production and mailing publications would be to curtail basic research activities. The purchase system will permit ERS to continue publishing information while reducing expenses," Lee said.

After May 1, interested organizations and individuals may buy reports through the Superintendent of Documents, Government Printing Office, Washington D.C. 20402, or through the National Technical Information Service, U.S. Department of Commerce, 5285 Port Royal Rd., Springfield, Va. 22161.

Lee said ERS will continue to supply a limited number of free copies of its publications to official news media representatives, land grant universities and certain other information outlets.

The agency periodically will issue ERS Research Abstracts, which provide descriptive information of current ERS research and other publications and their prices. To be placed on the free mailing list for the ERS Research Abstracts newsletter, for additional details about GPO and NTIS sales programs or for facts about subscribing to Outlook and Situation reports, please contact EMS information division, room 440-GHI, USDA, Washington, D.C. 20250, or phone 202 447-4230 or 447-8590.

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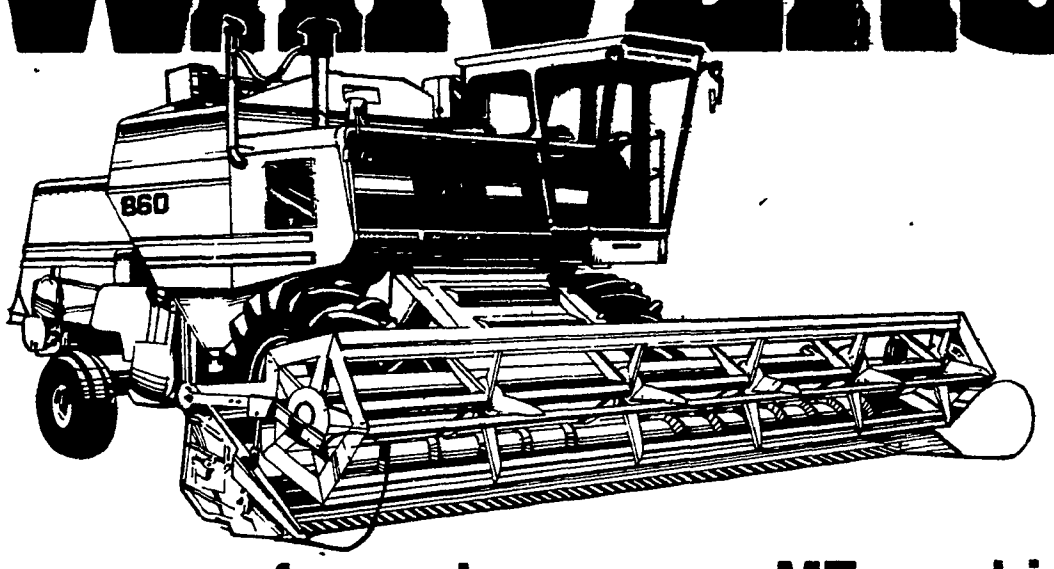

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Farm Talk

Jerry Webb

Who hates large farmers?

There seems to be an almost open hostility against some of the large farmers who operate in this area.

For example, following a speech to a service club recently, I was questioned rather extensively by a gentleman who seemed convinced that large farming operations were being put together by what he called "syndicates" and that they were crowding out the small farmer.

That's an interesting line of thought, and it does make one pause to consider what is happening. Are company farms and foreign investors crowding the typical family farmer, and what is a family farmer anyway?

Well, the Agriculture Department defines a family farm as one that runs mostly on family labor. That allows for the hiring of some full-time employees and seasonal labor, but it means that the decision-making and most of the business of farming is conducted by the farmer and immediate family.

That really doesn't limit the family farm to any specific size or number of people. You read in the farm magazines about parent-child operations and other farm family arrangements that may involve as many as a half-dozen individuals and their families, all related, all operating out of one central base and by any definition considered a family farm. These are big units, some of them in the thousands of acres and grossing in the hundreds of thousands of dollars.

And then there are the other farms owned by corporations, investment groups, even foreigners where a board of directors makes the big decisions and a paid manager carries them out. The work is done by hired laborers, and the profits disbursed through dividends or some other sophisticated financial device.

There seems to be a fairly strong bias against these kinds of farmers. They're considered by many to be outsiders who have no place in the agricultural community. Some states have even legislated against investors, insisting that farm owners must live on the farm and that outside investment must be limited to certain dollar amounts or certain numbers of people.

In my judgment, that kind of control is a mistake. Farmers face enough problems without being handicapped in the way they finance their operations.

I doubt that anyone wants to see America's food supply fall into the hands of the corporate giants, and most of us would like to see the family farm survive and prosper. But it seems to me to be a mistake to allow state or federal governments to start making decisions about who is allowed to own farmland, invest in agricultural enterprises, or otherwise become involved in the rural scene.

The traditional way of getting into farming and growing in the farm business just doesn't work anymore. You can't start out with a tractor and a few implements, rent a little farm and grow into a solid family farm within a generation.

Lots of farmers have tried this, and most of them are now part-time farmers. They must maintain an off-farm job just to be able to afford the luxury of a small farm, and they have no easy way to increase their holdings or strengthen their financial position. But some creative farmers have been able to grow through partnerships, off-farm investors, incorporation, whatever works for them to provide the money needed to buy more land, add new enterprises, improve buildings and machinery, or whatever.

Why restrict a farmer as to where he gets his money or who his partners might be? What's the point in joining forces with another farmer who is also in dire financial straits? Sure it makes a bigger operation, but it still has the same cash-flow problems and the same under-capitalization. Wouldn't it be better to take on a partner who has plenty of money from some other source that can help get the farm business going again?

Business in general finds its money wherever it can, and farmers should be allowed, in fact encouraged, to do the same thing. Most of them have reached the point where borrowing money is not considered sinful as long as it's borrowed from the hometown bank or Production Credit. And some have reached the point where they're willing to consider limited partners who are not farmers. Other farmers have found even more creative ways to generate the financial support they need. Why be stuck on the bottom rung of the big-time farm ladder simply because a unit cannot generate from within the money needed to take the next big step?

Consider this. An incorporated farm controlled by a family farmer with shares sold to whoever wants to buy them is still a family farm, controlled by a farmer. As long as he owns 51 percent of the stock, he controls the operation. What difference does it make that the other 49 percent is owned by lawyers, doctors, dentists, factory workers, and wealthy widows? The implement dealer doesn't mind when that farmer goes to buy a new tractor. The banker doesn't care when that farmer pays off his loan. The fertilizer dealer doesn't care when that farmer orders next season's supplies, and you can bet the neighboring farmer doesn't mind when he wants to retire and sell his farm to that farm corporation.

Farming is changing and the way it's financed and owned is changing, also. Family farms are still the backbone of American agriculture, and I think they always will be. But that's not to say there won't be more off-farm capital finding its way into agriculture and more creative ways of financing and operating a modern farm.

Sure there are some large farming operations in this area and I suppose you could say some of them are run by "syndicates," but most farming is still done by family farmers even though their holdings may have quadrupled over the last generation, even though they're incorporated and their sons and daughters are part of the business, and even though they may be going beyond the local banker for the huge amounts of capital they need for expansion and day-to-day operation.

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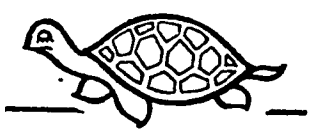

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100	539	720	900	1078
110	593	792	989	1187
120	648	864	1080	1296
130	688	936	1170	1376
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Pa. egg production up

HARRISBURG — Egg production in Pennsylvania during February totaled 343 million, according to the Pennsylvania Crop Reporting Service. February production was one percent above the 338 million eggs produced last February. The February average of 16.9 million layer hens was less than one percent below a year ago. Egg production per 100 layers was 2,034 compared with 1,996 in February 1981.

U.S. egg production totaled 5.33 billion eggs during February, one percent less than a year earlier. The number of layers on March 1 totaled 286 million, compared with 290 million a year earlier. Egg prduction per 100 layers during FEbruary was 1,850 compared with 1,858 a year ago.

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	Place	Date	Time	No. Head	Sex	Market	Telephone
T	Abingdon	Mon., Apr. 5	7.00 p.m.	1000	Steers & Heifers	Tri-State Livestock Mkt.	703-628-5111
	Courtland	Mon , Apr. 5	8:00 p.m	300	Steers & Heifers	Southampton Agri Center	804-569-9300
(E)	Harrisonburg (Exotic)	Tues , Apr 6	10.00 a.m.	600	Steers & Heifers	Rockingham Livestock Sales	703-434-6765
(E)	Front Royal Exotic	Tues , Apr. 6	7.00 p m	600	Steers & Heifers	Front Royal Livestock Mkt.	703-635-5511
T	Abingdon	Tues , Apr 6	7:00 p m	1000	Steers & Heifers	Abingdon Livestock Mkt	703-628-1131
	Fredericksburg	Wed., Apr. 7	7.00 p m	500	Steers & Heifers	Fredericksburg Livestock Mkt	703-373-8207
T (H)	Dublin	Wed , Apr. 7	7:30 p.m.	900	— Heifers —	Pulaski Livestock Mkt.	703-674-5311
(H)	Culpeper	Thurs., Apr. 8	1 00 p m	500	— Heifers —	Culpeper Agri. Enterprises	703-547-2188
(E)	Marshall (Exotic)	Thurs , Apr 8	7 00 p m	800	Steers & Heifers	Fauquier Livestock Exch.	703-364-1566
T	Farmville	Fri , Apr. 9	10 00 a m	600	Steers & Heifers	Farmville Livestock Mkt	804-392-5376
T	Galax	Fri , Apr 9	7 30 p m	500	Steers & Heifers	Galax Livstock Mkt	703-236-2971
T	Narrows	Tues , Apr 13	7 30 p m	1200	Steers & Heifers	Narrows Livestock Mkt	703-726-2152
	Harrisonburg	Wed , Apr 14	10 00 a m	1600	Steers & Heifers	Shenandoah Livestock Mkt	703-434-4482
	Staunton-Rockbridge	Wed , Apr 14	2 00 p m	1200	Steers & Heifers	Staunton Union Stockyard	703-886-3151
T	Dublin	Wed , Apr 14	7 30 p m	1100	— Steers —	Pulaski Livestock Mkt	703-674-5311
T (B)	Lynchburg	Thurs , Apr 15	1 00 p m	1800	Steers & Heifers	Lynchburg Livestock Mkt	804-821-5956
T	Roanoke	Thurs , Apr 15	7 00 p m	1600	— Steers —	Roanoke Hollins Stockyard	703-992-1112
	Marshall	Thurs , Apr. 15	7 00 p m	1000	Steers & Heifers	Fauquier Livestock Exch	703-364-1566
	Winchester	Fri , Apr. 16	10 00 a m	1500	Steers & Heifers	Farmers Livestock Exch	703-667-1023
	Wytheville	Fri , Apr 16	7 30 p m	1000	Steers & Heifers	Wytheville Livestock Mkt	703-228-3201
	Harrisonburg	Tues , Apr 20	10 00 a m	1400	— Steers —	Rockingham Livestock Sales	703-434-6765
	Front Royal	Tues , Apr 20	7 00 p m	750	Steers & Heifers	Front Royal Livestock Mkt	703-635 5511
	Charlottesville	Wed , Apr 21	1 00 p m	700	Steers & Heifers	Charlottesville Livestock Mkt	804-295-4551
	Culpeper	Thurs., Apr 22	1 00 p m	1500	— Steers —	Culpeper Agri. Enterprises	703-547 2188
	Harrisonburg (Holsteins)	Tues , Apr 27	10 00 a m	1200	Holstein Steers	Rockingham Livestock Mkt	703-434-6765

WELCOME TO OUR VIRGINIA SPRING SALES — Buyers are requested to provide credit references prior to sales and make arrangements for feeding cattle left after the sale.

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at 11:00 A.M.
LOCATED: At 1360 Main Street, Shoemakersville, Pa. (Across from Perry Dutch Diner).
M.F. #50 dies. w/multi-power, P.S., hyd. (1966 orig. hrs.); Ford #641 (1700 hrs.); Industrial #703 loader w/manure fork, grd. bucket & boom; Ford 9 N w/stepup trans. & live hyd.; M.F. 3 pt. 3x4" plow; Dearborne 3 pt. blade; #20 P.T.O. Grain-O-Vator wagon; 16' Cardinal grain elevator; Mayrath 6" grain elevator w/2 hp. motor; Letz PTO feed grinder; Ford 5' rotary mower; molasses mixer; J.D. #36 snow thrower; 3 section harrow; drag disk; cultipacker; 3 pt. boom sprayer; lime spreader; 2 wheel trailer; 6' snow blade; Fairbanks 1,000 lb. feed buggy scale; Ford pulley; tractor chains; log chains; platform scales; bag trucks; 120 V. 15 KVA gas generator 1,200 RPM; steam jenny; jacks; barrels; wheelbarrows; elec. motors; lawn mowers; (2) air compressors; pedal grindstone; workbench & vise; elec. fly sprayer; alum. storm windows & door; plumbing fixtures; alum. trough; anvil; 2 man saw; scythe; 8 sheets gal. sheeting (new); fence posts; chicken coops; lots of turkey feeders; glass waterers & other poultry equip.; rope; nuts & bolts; misc. hand & garden tools; scrap pile; hog scrapers; 28" iron kettle (nice); U.S. Berket 30 lb. stone scale; cane seat chairs; 5 leg sq. oak ext. table; milk can; jug & crock; vegetable dryer; lg. split oak potato baskets; canning jars; homemade soap & other misc. items too numerous to mention.
Note - Equipment is very clean.
TERMS: Cash or PA check, day of sale.
SALE ORDERED BY:
VERNA MENGEL
AUCTIONEER:
Kenneth P. Leiby
R.D.2, Box 318
Hamburg, PA 19526
215-562-3929
Not Responsible For Accidents

325th SPECIAL
GUERNSEY SALE
WEDNESDAY, APRIL 14
12:30 P.M.
At The Pa. Guernsey Sales Pavilion, 6 miles East of Lancaster, PA on Rt. #30.
-40 Fresh or Springing
2 Yr. Olds & Cows-
Queripel & Leedom - 4 Fresh 2 Yr. Olds, A Housleys Dari Fayvor dau.; Dau of Corasdale Command Mark, dam with 11046-499; Dau Maverick, dam with 12258-595; Dau Hallmark of Quail Roost, Dam with 12650-614.
Wm. Messix, Queen Anne, MD - 6 fresh 2 Yr. Olds. A Hollirex, Dam with 12600-553; A Maverick, Dam with 11202-575; A Choice, Dam with 12330-496; Wistar Premier; Housleys Fays Future, Dam with 11884-516 and A McDonalds Darimost Trader.
Carroll & John Shortall, Cordova, MD - Br. heifer by Lone Palm T.H. Morgan - due 5/25/82; Br. Heifer by McDonalds Darimost Trader - due 5/28/82.
Joseph C. Thompson, Smyrna, NY - Cow due April 24 by Super Star, Dam with 15900-749; Cow due April 8 by Falcon Darimost Paul, Dam with 14240-617; Cow due April 2 by Choice; Cow due April 5 by Florets Command; Cow due April 20 by Darimost Noble and a Br. Heifer by Dari Fayvor.
Robert Smith, Annville, PA - 1 Cow & 5 Br. Heifers. Cow fresh March by son of Dari Fayvor. 5 Br. Heifers: One by Lone Palm Jeans Jason due April 5, dam with 12093-581; Another by Jeans Jason due May 22, Dam with 13051-713; One due May 13 by Bart, Dam with 12314-625; One by Top Dividend due April 14; One by McDonalds Darimost Titan due April 8, Dam with 11345-537.
Clyde Good, Kimberton, PA - A Dari Fayvor born 8/20/81, Dam sold in 322nd Sale for $1250.00.
SALE MANAGED BY
PA. GUERNSEY BREEDER'S ASSN.
2497 Lincoln Hwy. East
Lancaster, PA 17602
Lee G. Yost, Bus. Mgr.
Ph. (717) 299-8955
THE MERRYMAN COMPANY
Box 566
Sparks, Md. 21152
John B. Merryman, Auctioneer
Ph. (301) 771-4625

Sale Reports

A public sale of real estate and household goods was held March 27 by Abram E. Stoltzfus, Evergreen St., Intercouse, Lancaster Co. There were over 200 buyers attending.

The brick ranch-type house sold for 72,000 to Amos S. Stoltzfus, Intercouse.

Other prices were: dropleaf table $460, 6 plank-bottom chairs $55 each, oak rocker $190, small slant-top desk $230, 6 pc. bedroom suite $400, German Bible $37.50, blue bud vase $66, wall clock $120, mantle clock $270, sofa $215, fine China cup & saucer $100 and Carnival bowl $44.

Auctioneers were Robert E. & Jeffrey R. Martin and Frank L. Steller.

xxx

A public sale of real estate and farm machinery was held March 25 by E. Benjamin Shank, along River Drive between Mt. Nebo and Holtwood, Lancaster Co.

The 10 acres of real estate without buildings and 7 acres tillable sold for $27,000.

Other prices were: A.C. 7045 tractor $25,000, Gleaner F2 diesel combine $14,500, J.D. 4020 tractor $8,275, Farmall Super A $1,710, J.D. 1010 tractor $835, J.D. Model G tractor $1,800, Miller disc $2,100, chisel plow $1,125, IHC crimper $2,100, J.D. 1209 Haybine $1,300, elevator $675, 20x27 Harvestore w/unloader $7600, and J.D. 70 tractor $1,550.

J. Everett Kreider and Steve Petersheim were the auctioneers.

xxx

A public sale of farm machinery was held March 27 by Floyd R. Shive, 1 mile east of the village of Matamoras, Pike Co.

Prices included: I.H. Farmall diesel tractor $800, 2 fuel tanks $65 each, 3000 W generator $120, J.D. 300 elevator $470, N.H. 55 hay rake $480, hay crimper $125, N.H. 66 baler $535, N.H. 10 corn picker $415, grain drill $50, Ford 2-row corn planter $240 and N.I. 12A manure spreader $90.

Dockey & Dockey were the auctioneers.

xxx

A public sale of Holsteins and hay, straw and silage was held March 26 by John and Joe Coates, 4 miles west of Avondale, Chester Co.

Some prices were: hay $115 per ton, straw $61 per ton, silage $31 per ft., bedding chopper $950, stanchion jacks $26, potato cutter $31 and milk cans $9 ea.

The top three cows of the 66 cow herd sold for $1,400, $1,350, and $1,325; one heifer sold for $950.

Steve Petersheim and Everett Kreider were the auctioneers.

Sale Reports

A public auction of farm machinery was held March 20 for Gerald W. Otto, R3, Altoona, Blair Co.

Some prices were: M. F. 90 D. tractor & Loader $3,800, Farmall 300 tractor $1,175, Int. baler $1,250, bale wagons w/racks $675 & $760, N. H. 38 flail chopper $3,000, 1976 Ford trck w/snow blade $3,050.

Mark Glick & Dale Gibboney were the auctioneers.

xxx

A public sale of farm machinery was held March 17 by J. Robert and Lolita J. Haverstick, 1 mile west of Millersville on S. Donerville Rd., Lancaster Co.

Prices included: J.D. 4440 tractor $24,290, J.D. 6-row corn planter #7000 $10,450, J.D. spreader $4,700, Int. dump truck $3,350, batch dryer $2,300, holding bin $2,100, N.H. baler $1,940, J.D. field cultivator $2,050, J.D. 220 disc $3,425, tobacco lath $10.50 cwt. band saw $600, wall telephone $405, double row tobacco hoer $840, 80 ton of ear corn $77.50 per ton and high moisture ground ear corn $69 per ton.

J. Everett Kreider & Steve Petersheim were the auctioneers.

xxx

A two-day antique auction was held March 24 & 25 by Joe Herman at Troxelville Antiques, Troxelville, Snyder Co.

Some prices were: old bedroom suite $600, rolltop desk $1 000, ice box $300, dry sink $500, corner cupboard $1,000, 80 pc. set of azalea dishes $525, bathroom set $300, decorated crocks/jugs $75 to $150, slot machines $1,000 each and horse collar bench $300.

Auctioneers were Wayne Hess & Earl Eash.

xxx

A public sale of farm machinery was held March 27 for the Russel Houser Estate, R.2, Annville, Lebanon Co.

Items sold included: J.D. 2010 tractor w/loader $3,800, Ford 6000 tractor $1,375, A.C. WD 35 tractor $775, bin wagon $800, N.I. #323 corn picker $2,150, 3-bottom ford plow $1,225, N.H. #469 mower conditioner $1,025, N.H. #269 baler $1,800 and 2 hay wagons $725 each.

Harry H. Bachman was the auctioneer.

xxx

A public auction of farm machinery was held March 26 by Anthony L. and Ellen C. Rishel, east of Bellefonte, Centre Co.

Items sold were: J.D. 4020 tractor $9,000, J.D. 3020 tractor $5,500, J.D. 520 tractor $1,025, Ford 8N tractor $1,550, N.H. flail chopper $635, Cultimulcher $2,550, gravity wagon $825, Smoker elevator $750, N.H. 269 baler w/thrower $925, Mueller 400 gal. bulk tank $625 and Surge milker pump $300.

Mark Glick was the auctioneer.

A public auction of farm implements was held March 27 by Paul McCorkel, 4 miles northeast of Lebanon, Lebanon Co.

Items sold included: Oliver 1225 D tractor $6,900, Nuffield 10/60 D tractor $1,900, 2 Farmall C tractors $730 & $700, I.H. plow $1,175, N.H. 273 baler $2025, Cutditioner $390, throw wagon $550, gravity grain wagon $625, bale elevator $565, Harvestor chopper $280, J.D. rake $300, Farmall M tractor $1,200 and 1951 Ford flat bed truck $510.

Roy I. & David Ebersole were the auctioneers.

xxx

A public auction of household goods was held March 27 by Silas and Alice Good, north of Bowmansville, Lancaster Co. There were over 330 registered buyers present.

Items sold were: oak wash stand $140, wood box $150, oak dresser $117.50, camel-back trunks $80 & $90, old kitchen cabinet $100, Annals of Conestoga $440, walnut mantel calendar clock $850, crocks & jugs $10 to $40, silver dollars $15 to $19 each, Super A Farmall tractor $1,950 and A.C. "G" tractor $1,925.

Auctioneers were Randal V. Kline, Lloyd H. Kreider & Roy E. Good, Jr.

xxx

A public auction of farm equipment was held March 24 by Albert F. and Harold A. Moyer, R.2, Lebanon, Lebanon Co.

Items sold were: Durham Cultimulcher $2,025, Moritz stock trailer $1,950, Century sprayer $1,025, 2 J.D. #336 balers $4,600 & $3,700, J.D. 3960 Harvester w/3 hds. $12,100, 5 hay wagons $375 to $1,150, J.D. 4020 tractor $7,500, Int. 656 tractor $3,575 and A.C. Gleaner D combine w/2 heads $3,700.

Auctioneers were Harry H. Bachman and Earl Buffenmeyer.

xxx

A complete dispersal of Turkey Hollow Farms was held March 27 by Mr. and Mrs. E. C. Mitchell, 2 miles west of Port Allegheny, McKean Co.

The top price of $2,500 was received for a two-year-old heifer. Other two-year fresh heifers sold from $1,625 and up; other registered Holstein cows sold between $1,300 and $1,600. Registered calves ranged from $300 to $625 and registered heifers from $600 to $900.

Some machinery prices were: N.H. 717 corn chopper w/pickup & 2-row corn heads $2,750, N.H. 258 side-delivery rake $1,500, unloading wagons $1,500 to $2,500 and David Brown 1200 D tractor $3,500.

Keck's Auction Service conducted the sale.

DARROW'S USED TRACTORS **SATURDAY, APRIL 10**
7th ANNUAL CONSIGNMENT AUCTION AT 10:00 A.M.

Located on Rt. 13, 1 mile south of Sheds, N.Y., 10 mile south of Cazenovia, N.Y., or 20 miles north of Cortland, on Rt. 13.
Two Complete Outfits Consigned.
FARMER #1: Oliver 1950 4wd, GM motor; Oliver 1800D; Oliver Super 88D, WD. Front with 1609 Loader; Oliver 88, WD. Front, New Rubber; Oliver Super 88D (parts); Oliver 77, Nar. Front; NH 73 Baler; NH 488 Haybine; NH 258 Rake, like new; (3) Kicker Racks; (2) 546 Fox Choppers (1 for parts); 2-1 Row Corn Heads; Gehl Blower; (2) Knight 17E Forage Boxes; Gehl Flail Chopper (needs repair); 10' MF Disc; 16' Brillion Transport Harrow; Brillion Cultipacker Seeder (nice); JD 4 Bottom Reset Plow with Accumulator; IH 1 Row Corn Picker; Gravity Box & Gear; JD 494 Corn Planter; NH 404 Crusher; NH Barrel Spreader; Oliver Loader for 1800 Model w/2 Buckets.
40' ZIMMERMAN HAY ELEVATOR
FARMER #2: IH 856D; 4wd Attachment Off the Tractor (will be sold sep.); IH 706 Gas, WD Front; IH 560D, WD Front; NH 880 Chopper w/2 Row Corn & Hay Head; NH 27 Blower; NH 479 Haybine; NH 258 Rake; 9x18 Kicker Rack (Good); 9x16 Rack, Like New; Both Good Gears; IH 710 5 Bottom Plow; IH 470 Wing Disc; 18' Brillion Transport Drag; (2) Lamco 3 Beater Wagons with Roofs; McConnell 3 Beater with Roof, with Tandem Gear (new last fall); IH 56 Corn Planter; JD Grain Drill w/Seeder (nice); IH Spreader with Tailgate; 6' Brush Hog; JD 336 Baler w/Thrower; NH 707 Chopper 3 pt.; 12 Calf Stalls; 300' Stainless Pipe Line; 16' Badger Silo Unloader; Surge Milkers; (2) Battery Silage Carts.
SPECIAL: NH 975 Combine, w/3 Row Narrow Corn Head, 13' Grain Head; IH 3200A Skid Steer Loader.
CONSIGNMENTS: TRACTORS: 1976 IH 1566; JD 4430 w/Cab, Air; IH 1066 w/Cab, Air; IH 1256; Oliver 1750D w/Cab; Oliver 1755D (new motor); Case 1030 (new rubber); JD 730D; Belarus 500; Ford 4000; David Brown 1200; AC WD45; JD 630; IH W6; Oliver Super 88; (3) Farmall H's (one with cultivators, one with WD front); JD B; Farmall 400, WD Front, 2 Pt.; JD 430; Farmall SM, (18.4x38 rubber); AC 7030 w/Cab, Air, (new rubber); Ford 8000 w/Cab & New Motor; Oliver 770 (nar. front); Leland 384 w/Cab; Ford Dexta D, 3 Pt.; MF 235; Ferg. TO 30; (2) Farmall BN's; JD A; AC WD 45 w/Snow Plow.
SPECIAL: (2) Pulling Tractors, Oliver Super 99 w/390-V8; Farmall SM, w/Ford 351-V8 w/automatic.
LAWN & GARDEN TRACTORS: IH Cub Cadet 12 hp., Mower, Blower, Cab; MF 8 h.p. w/Mower.
TRUCKS: 1964 IH 1850 w/Mobile Feed Grinder; 1969 ½ Ton Pick Up (Chevy); 1971 Jeep Wagoneer; 1970 Chevy ½ Ton Pick Up; 1968 Ford 350 w/10' Steel Box Dump; 1971 IH 4x4 Pick Up.
TILLAGE EQUIPMENT: 9 Shank Glenco Chisel Plow; IH 540 Plow; IH 550 Plow; Oliver 5 Btm. Plow, Auto Reset, Completely Reconditioned; IH 455 Planter; IH 510 Semi-Mount Drill; JD 494 Planter; IH #10 Drill; Case 4 Bottom Plow; AC 5 Bottom Plow; Sod Buster; Oliver 18' Wing Disc; IH 16' Disc (reconditioned); IH 12' Disc; IH 10' Disc; JD 14' Disc; JD 12' Disc; JD 2 Btm. Trailer Plow; JD 1240 Planter; IH 510 4 Btm. Plow (nice); IH 56 Planter (excellent).
HARVEST EQUIPMENT: MF #12 Baler; NH 268 Hayliner; IH 430 Baler (nice); JD 336 Baler; IH Side Rake (rubber teeth); NH 256 Rake (new); New Hay Head for NH 707 Chopper; New 8x18' Steel Hay Wagon w/New Gear; 7' Trailer Mower; NH 66 Baler; JD Rake; JD 34 Chopper; Papec 54" Blower; AC Hopper Blower; Lamco Box; Gehl 300 Chopper w/2 Heads; IH 990 Haybine; Windrow Turner; NH 479 Haybine; Killbro. Box on JD Gear; Hesston 110 Haybine (good); AC 1 Row Chopper.
MISCELLANEOUS: 3 Ring Corn Crib; Powered Washer; 2 Axle Pentle Hook Trailer; 18.4x34 Snap on Duals; JD 37 Loader; Endless Belt; Bedding Chopper w/4 New 6 Volt Batteries and Charger; Yellow Devil Sprayer w/Orberdorfer Step Up Pump; (50) 1'x2' Army Surplus Tool Boxes; McCurdy 12' Drag Elevator; Ford 2 Btm. Plow; 12' Hydraulic Fertilizer Auger; 3 Pt. Scraper Blade; JD Side Mounted Mower; Fiberglass Feed Cart.
NEW SHOP TOOLS: 30 Ton Hydraulic Press; Shop Crane; ½ hp. Upright Drill Press; 6" Vise; Heavy Rubber Extension Cords.
MANY MORE CONSIGNMENTS COMING:
TERMS: Cash or Good Check With Proper I.D. Lunch Available.
Due to daily business, listings might change prior to sale. No items removed until paid in full. Auctioneers and Owner will not be responsible for any accidents day of sale.

AUCTIONEERS. Darrel Yoder of Archbold, Ohio
419-445-2080
Howard Visscher of Nichols, N Y.
607-699-7250

OWNER:
DARROW'S USED TRACTORS
315-662-3876

SHORT NOTICE
VALUABLE REAL ESTATE AUCTION
136 ACRE SNYDER COUNTY FARM
FRIDAY, APRIL 30
At 2:00 P.M.
MUST BE SOLD - OWNER FINANCING

LOCATION: West Beaver Twp., Snyder County, off Rt. 522. Travel either 18 miles north of Lewistown or 18 miles south of Middleburg, along Rt. 522 to town of McClure. Turn north at Country Corner Restaurant and travel approximately 1 mile to first road on right. Turn right, 2 miles to farm on right.

136 acre farm with level to rolling terrain, in high state of cultivation. 110 acres tillable, balance in woodland and pasture. Buildings consist of beautiful 3 bedroom, 2½ story frame house with cherry, raised-panel kitchen and all appliances, diningroom with random-width hardwood flooring, livingroom and family room with brick fireplace and open beam ceiling; 1½ baths and laundry on first floor. Blown insulation, throughout the house, wall-to-wall carpets and plenty of storage area.

Outbuildings: 20'x40' frame barn; 24'x50' machinery pole building; 1 car garage & shop area.

AUCTIONEERS NOTE: Tremendous opportunity to purchase a farm. Ideal for genuine farmer, gentleman farmer or investor. Attractive owner financing available to prequalified buyers. 10% due day of sale, balance at settlement in 30 days; except for prequalified buyers desiring owner financing. Buyer may start cultivation of land immediately. Possession of house at settlement time. For complete details, copy of survey or terms, call or write Kline & Kreider Auctioeners, R.D. #1, Stevens, Penna. 17578 (717) 733-1006 or (717) 569-8701.

Terms by:
MELVIN J. HURST
Auction conducted by:
Randal V. Kline, Lloyd Kreider
Roy E. Good Jr. App. Auct.

KLINE & KREIDER AUCTION SERVICE
Phone (717) 733 1006

THE CLIQUE HEIFER SALE
On the Hickory Hill heifer farm located two miles east of Hampstead, in Baltimore Co., Md. From Hampstead take Rt. 88 to 137, then 137 to Marshall Mill Road and follow sale signs. From I-83 take exit 27 (Md. 137) west to Marshall Mill Road to farm.

SATURDAY, APRIL 17
11:00 A.M.

120 REGISTERED HOLSTEIN HEIFERS
40 Bred Heifers-80 Open Heifers & Calves
All are home raised heifers sired by popular A.I. sires including Elevation, Conductor, Very, Creek, Tamlane, New Hope, Jet Stream, Willow, Glen Valley Star and other high PD sires.
Several are from dams with over 700F and many more from dams with over 600F.
An excellent opporutnity to buy registered heifers of all ages.
Tested for Interstate Shipment. Pregnancy Examined.
For more information and catalogs contact:
Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Md.
301-473-8214
Or Owners:
Raymond Armacost, Upperco, Md.
James Armacost, Upperco, Md.
Donald Cole, Hampstead, Md.
Kenneth Rhoten, Hampstead, Md.

COMPLETE MACHINERY DISPERSAL
David Kyle
Pompey Hollow Rd., Cabenovia, NY
FRI. APRIL 9
At 1 P.M.
Pig Roast starts at noon
Selling at the farm located on Pompey Hollow Rd., 1¼ mi. north of Rt. 20, approx. 1 mi. west of Cabenovia Lake on Rt. 20 Pompey Hollow Rd. Watch for auction arrows.

MACHINERY
JD #4030 diesel tractor w/QUAD quad range transmission, 4 post canapy, 3 pt. hitch, Remote Hyrd outlets, radio, new rubber all around, excellent cond., JD #3010 gas tractor w/wide front, new rubber all around, motor and transmission all been rebuilt, exc. cond., 1968 Ford #700 w/391 engine all rebuilt w/new short block, air brakes, 5 sp. trans. w/25 sp. rear end 10x20 good rubber, 15 ton hoist w/16' grain box, JD #148 hydro 7' bucket motor.
JD #105 self-propelled combine w/cab and heat, exc. cond., JD #F145-4 bottom 16 trip plow, JD #110 dual wheel transport disc w/15' adjustable scrapers w/Furrow fillers, JD #925 transport roller harrow, JD #7' 3 pt. hitch rotary mower, JD #FBA 15 hole single disc drill w/brass head feeder attachment, JD #1240 plateless 4 row corn planter, JD #2200 saddle tank sprayer hydro pump, 30' BOOM w/3 pt. hitch, JD 16' sketion elevator, JD #660 rake w/tricycle front end, JD #336 baler w/kicker NH #469 haybine, GRIMM Hay tedder, SARR-MAC 36' hay and grain elevator, Brillion 18' transport harrow, Brillion 10' chisel plow, plus many more misc. items.
200 bales 1st cutting mixed hay.
Managers Note: This is an Exceptional clean line of machinery in excellent condition. Make plans to attend this sale. Pig roast at noon. Machinery and auction at 1:00. Also selling the same place is another consignment AC #190 diesel tractor w/cab, JD #720 gas tractor NH 3 pt. hitch bale mower, NH #880 chopper, Int. 12' drag harrow, Int. 400 PERSSION planter, 1973 Dodge truck, cab and chassis as is.
Terms: Cash or Good Check. ID Required
Owner
DAVID KYLE
315-655-8922
Jack Woods Livestock and Auction Service, Sales Manager
Cincinattus, NY 13040
607-863-4141

Sale Reports

A public sale of farm equipment was held March 24 by Mr. and Mrs. Lewis M. Maurer, 2 miles east of New Berlin, Snyder Co.

Prices were: Super M Farmall tractor $1,400, J.D. 1510 tractor w/loader $5,600, N.I. single-row corn picker $3,400, gravity wagons $1,200 each and the 37 head of registered Holstein cows averaged $1,000 each.

Wayne Hess was the auctioneer.

A public aution of farm machinery and dairy cattle was held March 20 by David B. & Debra M. Lehman, R3, Annville, Lebanon Co. There were about 500 people in attendance,

Prices were: A.C. XT 190 D. tractor $7,100, Farmall Super H tractor $1,000 MM 335 utility tractor w/loader $1,425, Gehl 100 grinder-mixer $5,300, A.C. corn planter 4-row $3,100, N.H. 310 baler $3,700, Int. 91 combine $1,700, alfalfa hay $120 per ton and ear corn $70 per ton. The top registered Holstein cow sold for $2,500 and the top grade Holstein cow sold for $2,000.

Harry H. Bachman was the auctioneer.

xxx

The Savage-Leigh sale was held March 19 on the farm at 14934 Schaeffer Rd., Boyds, Maryland.

The 56 cows averaged $1,738 with the top cow, an Astronaut daughter, selling for $3,000. There were also 15 Holstein cows that sold for $2,000 or more.

Remsburg Sale Service conducted the sale.

xxx

A public sale of antiques was held March 19 by Clyde Attig, in the Shrewsbury Fire Co. Hall in Shrewsbury, York Co.

Prices included: 1867 miter box made by Boss Mitering Co., Christiana, Lancaster Co. $725, set of hame brass bells $960, wooden tar bucket $95, dated Conestoga wagon jack $130, 2 prospector's water kegs $200 each, right-hand Goose Wing broad axe $185, left-hand Goose Wing broad axe $380, early 1900 license plates $100 ea., old bicycle sled $90, strings of sleigh bells $425 & $430, child's Wabash express wagon $180, railroad and grade level $120, pretzel case $135, cheese case $150, and 1868 corn sheller $90. A stage coach horn sold for $300.

Robert L. & Thomas H. Sechrist were the auctioneers.

xxx

A public auction of real estate and machinery and household goods was held March 20 for the Estate of Mark A. Hoover, 6 miles east of Millersburg, Dauphin Co.

The 50-acre farm sold for $115,000 and included a 2½ story frame house, large bank barn, hog stable, poultry house, smoke house and corn barn.

The 6½ acres of mountainland on the south side of Mahantango Mt. sold for $3,300.

Other items were: 1973 Plymouth Scamp $2,000, Farmall H 20 tractor $1,100. Cub Cadet garden tractor $685, chairs $19 to $30 each, blanket chest $295, 3 pc. bedroom suite $400, cast iron bank $40, 8-day clock $125 and quilt $300.

Auctioneers were Mark & Dave Deibler.

xxx

A public auction of livestock and farm equipment was held March 19 by Mrs. Bruce Benner R5, Bellefonte, Centre Co. on Irish Hollow Road.

Prices received were: Int. 656 tractor $5,300. Int. 424 tractor $3,000, Farmall H tractor $760, unloading waagon $1,300, elevator $1,000 Int. baler w/thrower $510, mow of hay $4,400 milker pump & line $1,125, bulk tank 400 gal. $725, milk dumping station $650, 6 Guernseys cows averaged $695 and 22 grade Holsteins between $975 & $700 each.

Mark Glick was the auctioneer.

xxx

A public sale of farm machinery was held March 18 by Mr. and Mrs. Elwood Hassinger, 10 miles west of Mifflinburg, Union Co.

Prices included: Int. 990 Haybine $2,350, Int. 886 D tractor $16,000, Int.584 D tractor $8,300, Int. #720 4-18" semi-mounted plows $3,400, Int. 46 baler $750, Int. corn planter $2,700. The top Holstein cow sold for $1,690 and the average of the 40 head of registered and grade Holstein cows was $1,160.

Auctioneer was Wayne Hess.

xxx

A public auction of farm machinery was held March 20 by Thomas L. Dunlap, at his store 13 miles west of Williamsport, Lycoming Co. There were 230 registered buyers.

Some prices were: Int. 504 tractor $3,775, Brillion Cultimulcher $2,900, J.D. Dual Wheels $1,040, chain saws up to $190, Satoh D. tractor $2,000, J.D. 630 Tractor $2,600, Forage Harvesters up to $1,500, Haybines up to $2,250, plows up to $800 and corn pickers up to $2,700.

Sale conducted by Fraley Auction Co.

PUBLIC AUCTION

Located on Rt. 187 between Wysox and Wyalusing, Bradford Co., PA.

SATURDAY, APRIL 10

12:00 Sharp

John Deere 3020 tractor (gas)
John Deere 2010 tractor
JD 4-16" semi-mounted plow, JD #7 barrel spreader, JD 12' harrow, JD 28' elevator, JD 3 pt. 7' blade, JD #5 blower and pipe, JD 24T baler w/ejector, JD #640 rake, JD #34 chopper w/corn head, JD 214 forage wagon, JD 3 pt. 2 row corn planter, JD 3 pt. cultivator, IHC #230 3 pt. mower, Ontario grain drill, 16.5x38 chain, Endless belt, JD cultivator, New hydraulic cylinder.
A Great opportunity to purchase equipment that was stored under cover, and well cared for. All JD equipment was purchased new.
SELLING FOR A NEIGHBOR.
NI 323 corn picker
AC 3 pt. plow
40' bale conveyor
12' JD harrow
JD 2 row corn planter

VERNON TED JOHNSON,
Owner
Meredith Wilson, Auctioneer
717-265-3796
Towanda, PA

PUBLIC SALE

INVENTORY REDUCTION SALE
FURNITURE GRADE LUMBER

All sizes of Birch-Cherry-Walnut-Oak- Poplar
V-Belts-Pulleys-Guns-Tools

SATURDAY, APRIL 17

9:00 A.M.

Located in Lancaster County, PA - 4 miles south of Strasburg. From Rt. 896 & 30 go south thru light at Strasburg onto S. Decatur Street follow 4 miles to White Oak Road, go west, 1st road right.

FURNITURE GRADE LUMBER

Approximately 200 ft. 1, 1½, and 2 inch air dried cherry; approx. 2000 ft. white ash, air dried 8 months; 300 ft. green white ash; approx. 6000 ft. poplar, green; 700 ft. 6/4 poplar; 2000 ft. birch; 1000 ft. walnut, random width; **approx. 100 oak and ash wagon tongues.** 2x4's; 3x4's; 3x6's; 6x6's; 2x8's; 2x10's; 2x12'; 8x8's; 10x12's; 1x4's; 1x6's; 1x8's, random length; poplar tobacco rails; 100 new pallets 46x46.

SAW EQUIPMENT - TOOLS - ETC.

12 inch Cornell sawdust blower; 30 inch heavy saw dust blower; 6 inch blower pipe; 2 cut saws; iron bender; 24 ft. belt conveyor; 10 ft. belt conveyor w/electric motor; lumber rolls; hydraulic cylinders, valves and hoses; hand setworks for American carriages w/foot receder and hand feed works; 2 model SNIV Senco air nailers; model M111 Senco air stapler; nails and staples; new log cleaner, no motor or cleaning wheel; 1 ton chain hoist; 4 ft. nylon belting; 2 ft. rubber belting; Thunder Gun pressure washer; 2 winches for John Deere crawler; 2 275 gallon tanks; 1 1000 gallon tank (never used); No. 50, No. 60 & No. 100 chain & sprockets; V belts, various sizes up to 260 inches long; flat pulleys; line shafts w/pulleys and bearings; approx. 20 V pulleys size B & C; ½", ¾" and 1" pipe; 2 wheel trailer; 24 and 30 inch buzz saws; 40 ft. roll door track; 7x9 over head door; International Model V 20 h.p. gas engine w/clutch for parts; Frick husk for parts; **G.M. 471 rebuilt diesel w/clutch 120 h.p.**; many items not listed.

GUNS & BOW

Winchester Model 94 30-30 lever action; Harrington & Richardson 12 ga. single barrel shotgun, 30" full choke; 70 lb. Jennings compound bow.

Owner
WHITE OAK SAW MILL
Joseph King, Proprietor

Auctioneers:
Steve Petersheim
717-786-4624
Everett Kreider

Lunch Available on Premises

MARYLAND STATE HEIFER SALE

At the State Fairgrounds - Timonium, Md.

FRI. EVE., APRIL 9

7:30 PM Sharp

70 HEAD OF REGISTERED HOLSTEIN HEIFERS

Calves - Open Heifers - Bred Heifers.
Tested for Interstate Shipment - Pregnancy Examined.

Selling:
Many sired by high PD sires.
Others from dams with records to 1136F.
A number of show prospects
Heifers of all ages to suit your needs
The best offering ever in a Maryland State Heifer Sale!
Plan to attend and stay for the State Holstein Show the next day.
For more information or catalogs contact:

REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Md. 21755
301-473-8214

Gigantic Auction

WEDNESDAY, APRIL 7

at 10 A.M.

TRACTORS

Ford: Three 8N; 9N; Jubilee; 600; 800; 1300 w/blades; 1100 4x4 w/loader; 3000 diesel; 3000 w/loader; 4000; 4100 w/loader; 2 5000; 5200; 7000 w/loader; 3 7700, one with cab; 2 6700; 7600; 800; 8600; 9600; 8700; 9700 w/cab; 2 TW10, one with cab; TW20 4x4 cab w/air.
Farmalls: 8; 460; M; 686; 966; 1066; 1086 cab w/air.
John Deere: 1020 diesel; 3020; 4020; 2840; 4430 cab with air.
Case: 400; 830; 1370.
Massey Ferguson: 135; 1085; 255; 20 w/loader.
White: 1755.

INDUSTRIAL TRACTORS

Ford 4500 TLB; 2000 TLB; 555 Ford TLB; 6500 TLB; 420 TL; JD 350 dozer; JD 410 TLB; NH 425 skid steer; NH 255 skid steer; 5 new and used tandem and triple axle trailers 4-12 tons.

WHEEL LOADERS

Case W12; MF 33 diesel; Trojan 164; Hough 30; Michigan 175; Ford A62.

SELF PROPELLED COMBINES

JD 3300 w/10' platform, JD 4400 w/443 corn head; JD 6600 diesel w/443 corn head; JD 7700 4x4 w/6 row corn head; MF 540 diesel, 13' w/4 row corn head, 300 hrs.; Massey 300 w/3 row corn head; AC Gleaner K w/3 row and 10'; AC Gleaner F w/4 row; NH 975 w/3 row harrow; NH TR70 hydro w/4 row; IH 915 w/6 row and 16'; IH 80 pull type; 2 New Idea uni model 702, one picker-sheller-combine; Max D 700 tandem grain truck; 1975 Ford Louisville w/22' Jer-dan rollback.

FORAGE EQUIPMENT

NH 1890 hydro cat with 3 row, NH 892; 890; 782; 770; 717.

HAY TOOLS

NH 1495 self propelled haybine, 1465 haybine, NH 276 baler; 273 baler; 310 baler; JD 336 baler; NH 479; 477 haybine.

TILLAGE

Brush Hog 1439, 13' disc; JD KBA 10'; Pittsburg 16' folder; JD 7000 4 and 6 row planters; IH 56; IH 4 row cycle; NI 2 row picker; 2 New Idea 2 row shellers.
Large quantity of bale wagons and forage wagons.
Special: Full semi-load of 4', 5', 6' rotary mowers; 3 PT discs; 1 and 2 battam plows; rear blades and fertilizer spreaders.

CAPITAL TRACTOR CO., INC.
Owner
Hoosick Rd.,
Rt. 7, Troy, NY
518-279-1133

Sale Managed by

GOODRICH AUCTION SERVICE
Rt 38 & 38B
Newark Valley, NY 13811
607-642-8688

All Equipment Subject to Prior Sale

PUBLIC AUCTION

SATURDAY, APRIL 10

at 11:00 A.M.

Frank & Ann Exman Equipment Dispersal and Consignment Sale.
Sale to be held on Leon Martin farm, Seneca Falls, N.Y. located on Kuneytown Rd., app. 7 miles South of Seneca Falls on Rt. 414 to Leader Rd. ½ mile east to 154 left 1½ mile to Kuneytown Rd. or 11 miles South off 5-20 on Rt. 89 to Leader Rd. - 1 mile west to Seybold Rd. 1 mile north to Kuneytown Rd. Watch for sale arrows.

Truckload new carpet to be sold first, come early.

Case 4490 4 W.D., cab, air 20x34 duals, A1 condition, like new, only 500 hrs.; IH 4586 1978 4 WD cab, air, 3 pt. hitch, 30.5x32 tires, 2200 hrs., good condition; JD 4320 D with cab, clean 2200 hrs.; AC new 5050 4WD; JD 1020 with #48 Loader; AB 12 Farm Fan Grain Dryer; IH 45 Vibrashank 27 ft.; Oliver harrow 16.; IH 480 Wing Disk 24 ft.; Brillion Seeder & packer 10 ft.; AC new 7010 cab, air, PTO; MF 65D, 15x5x38 rubber; JD 5 bottom Plow; IH 449 corn planter dry fertilizer; 15 KW Diesel Power Generator 120-240 Volts; Simplicity 4040 Lawn Tractor w/6 ft. mower; N.H. 282 Hayliner baler; PT 10 Hesston mower/con.; Lilliston Side delivery rake; Hay rake 5 wheel; 2-JD 5 ft. rotary mowers; 2 Farmec Grain Boxes; 1 6" portable Grain Auger 25 ft. elect.; 1 6" portable Grain Auger 30 ft. PTO; Kools blower; Allied conveyor.

IH Cultimulcher; JD 4-14 trailer plow; NH 497 Haybine; Sickle bar mower for H or M tractor; 2 new 8 ton bale wagons w/racks; Little Giant elevator 40'; Grain elevator 15'; JD Harvester head 2 row 36"; JD 46A Loader w/Bucket; 2 NH Whirlfeed 27 blowers; 3 pt.-8' scraper blades; Oliver 1 row corn picker; 4'x48" hydraulic cylinder; 12' hydraulic tailgate auger.

Notice - Consignments wanted. Call Leon Martin, 315-549-7140.

GOODRICH AUCTION SERVICE
607 624-8688
Rt. 38 & 38 B
Newark Valley, N.Y.
13811

FEEDER SALE!

Tues., Apr. 6
7:00 P.M.
CARLISLE
Livestock Market
Just off I-81
Exit 12
Phone 717-249-4511
or 301-733-8120

"SPRING"
LAMB AND GOAT SALE

TUES., APR. 6

7:00 P.M.

Plan to sell your lambs and goats when the demand is best! The desired lamb weight for the Easter trade is 30 to 50 lb.

Lambs and goats received all day Tues.

Sold in order received Tues. evening

Rabbits & Poultry
5:00 Sharp

Westminster
Livestock Auction
Westminster on Rt. 31
(New Windsor Rd.)
Phone 301-848-9820
or 301-733-8120

Sale Reports

A public sale of farm machinery and antiques was held March 20 by Mr. and Mrs. Carl Herring, R2, Schuylkill Haven, Wayne Twp., Schuylkill Co. There were 313 registered buyers present.

Prices included: Farmall M tractor $1,260, Hit & Miss gasoline engine $170, Electric Hobart meat saw $760, butcher kettles $135 & $140, old advertising feed bags $2 to $4 each, quilt $80, brass bucket $37.50, Beam scale $37.50, oak bed $120, wooden infant swing $110, press-back chairs $37.50 to $60 each, A.C. c-A tractor $1,410, A.C. D15 tractor $1,460, N.I. Hay Cut Conditioner $1,490 and corn $79 per ton.

Jay Riegel, Jr. was the auctioneer.

xxx

A public sale of farm machinery was held March 16 by Homer Buecker, 7 miles north of Delta and 1 mile west from Norman Wood Bridge, York Co.

Some prices were: White 2-85 D tractor $10,000, Farmall 504 D tractor $3,475,IHC # 205 combine $3,600, N.H. spreader $800, bale wagon $975, A.C. forage wagon $900, blower $740, drill $290, bin wagons $320 & $510, grinder mixer $1,000,KBA disc $575, J.D. 4-bottom plow $1,020, J.D. rake $800, Ford 7' Haybine $2,300, J.D. 336 baler $2,900, straw $47 and hay $100 to $113 per ton.

J. Everett Kreider & Steve Petersheim were the auctioneer.

xxx

A public sale of farm equipment was held March 20 by Mr. and Mrs. Bruce Miller, 3½ miles west of Lewisburg, Union Co.

Prices included: Int. 966 D tractor, $16,300, Int. D tractor $8,300, Int. transport disc $3,500, chisel plow $2,100, Int. 416 plow $2,450, Int. 13' Self-Prop. #844 combine $19,500, Int. 990 Haybine $2,325, Int. #56 corn planter $2,500, 14' Brillion cultipacker $800 and Int. #450 hay baler $1,775.

Auctioneer was Wayne Hess

xxx

Forty head of Holstein first-calf heifers were sold for an average of $1092 at an auction for Gerald and Eddy Hammond, near Chambersburg, on Friday, March 12.

Top animal was a registered Red & White at $2550. The second-highest animal sold for $1475 and many fresh or close heifers brought from $1200 to $1400. Only a few were registered.

Ralph W. Horst, Marion, was auctioneer and sales manaer and Fred Naugle made announcements.

xxx

One hundred head of mostly grade Holsteins and some Jerseys brought an average of $1030 at a sale for Eugene and Jay Keller, near Chambersburg, on Tuesday, March 16.

Top price was $1680 second high was $1400.

Ralph W. Horst, Marion, was sale manager and auctioneer and Robert Mullendore also served as auctioneer.

xxx

A public sale of farm machinery and dairy cattle was held on Saturday, March 20, for David and Debra Lehman, Annville.

Top prices among the 68 head of livestock included $2500, $2000 and $1800. Forty-six cows averaged $978; seven bred heifers averaged $643 and eight open heifers averaged $466.

Machinery prices included AC XT 190 tractor with duals $7550; Gehl mixer $5300; NH 310 baler $3700; AC 770 planter $3100; hay wagon $1450; gravity wagon $950; AC field cultivator $975; bale chopper $590.

Auctioneer was Harry H. Bachman, Annville.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

APRIL

SAT APRIL 3 - Estate of Richard L Sarginger Potato Equipment Dispersal, Sweden Township, Potter Co, PA. Sale by Pirrung's, Wayland, NY or Ulysses, PA 716-728-2920

SAT. APRIL 3 - 10 A M Public Sale of Tractors, Farm Machinery and Etc. Located 7 mi. southwest of Jersey Shore, near Rauchtownn L.C "Punk" Welshans, Owner Fraley Auction Co

Pirrung's 1982 Auction of Farmer Owned Machinery

WEDNESDAY, APRIL 7

9:30 A.M.

Cohocton, NY

Sale to be held at the Terry D. Wilkins farm on Rt. 371, midway between Cohocton and North Cohocton, NY.

Selling will be a big Selection of Farm Machinery and Farm Implements consigned to our farm by local farmer's estates and lending institutions plus a few choice pieces from reputable dealers. Bring in what you have to sell anytime from Thurs., April 1 to Tues. afternoon, April 6. Loading dock and forklift trucks on premises.

Note: This is an established market place where buyers and sellers meet to the advantage of each. We will sell only large equipment. Absolutely no small items.

For information, contact:

Pirrung Auctioneers, Inc.
Wayland, NY
717-728-2520 or
Terry Wilkins
716-384-5404 or
Jerry Pirrung
814-848-7421

Pirrung Auctioneers, Inc., Licensed, Bonded, Insured, Reputable in Our 34th Year

SECOND ANNUAL CONSIGNMENT MACHINERY AUCTION

SATURDAY, APRIL 17
10 A.M.

Located at Canyon Implements sales lot, Route 6, 5 miles West of Mansfield, Pa. (6 mi. east of Wellsboro, Pa.)

Selling tractors, balers, wagons, haybines, rakes, elevators, plows, drags, discs, manure spreaders, drills, corn planters, cultivators, choppers, blowers, trucks, lawn & garden tractors & attachments, etc.

Detailed listing later.

CONSIGNMENTS WELCOME

Absolute auction on all items not in "reserve bid" line. Items with reserve bid will be sold last.

Brochure mailed upon request.

For more info. call 717-724-2731 and ask for "Bert" or "Rick." Or 717-662-3131 and ask for "Dick."

MANAGED AND SOLD BY DICK CRITTENDEN AUCTION CO.
Mansfield, Pa.
717-662-3131

Flesh Complete Machinery Auction

On the former Lyle Inman Farm, located off Rt. 14 - 3 miles from Gillette, Pa., 14 miles from Troy, 12 from Elmira, N.Y. Watch for auction arrows off Rt. 14 in Gillette.

SATURDAY, APRIL 17 at 1:00 Sharp

Ford 5000 diesel w/only 542 hrs. absolutely like new; Ford 4000 diesel select-o-speed tractor w/loader, only 1676 hrs (real nice), DC Case tractor; JD #40 self propelled combine; 3 hay wagons w/extra heavy built 9' by 16' kicker racks; Gehl #210 self-unloading box; Papec #14 self unloading box; Papec #S 350 chopper w/1 row corn head; Ford #350 baler w/T 500 kicker; Papec hopper blower; IHC #290 - 2 row corn planter trail type; Oliver #546 - 4 bottom hydreset plows; White #283 transport harrows, Kilburne #200 gravity grain box & running gear; New Idea mow-ditioner, Papec #32A chopper w/1 row corn head; New Idea #203 flail spreader; Case 1 row corn picker, Case 5 section harrows; Woods #M5 rotary mower; New Idea side rake; D.B. side rake; N.H. 404 crusher, Ontario 16 hoe grain drill; Sam Mulkey; 32' elev.; New Idea 3 pt. fertilizer sorner; Darf 2 row wheel turner; old rotary mower; old Ford baler for parts; flatbed trailer, 56 C 600 Ford truck w/flat bed; 52 F 600 Ford truck; 33 Ford truck; JD #8 mower; hayfeeder rack; LPS tank cement mixer w/motor; JD cultivator; JD 3 pt. subsoiler; buzz saw; Papec hammermill; 300 gal. gas tank & pump; portable bedding chopper w/gas eng.; Kinpco 250 btu heater; hay drying fan; grain dryer; Pincor 13000 watt alternator & cart; Sears 1 hp. 100 PSI twin cylinder air compressor; 2 sets tractor chains; 1 round ring; corn sheller; platform scales; cyclone seeder; 3 pt. lift boom; acetylene torches; battery charger; wood silo staves; lumber; 4x4-2 endless belts; alum. ladder; old Ford bale thrower; weed sprayer; elec. grinder; elec. saw & stand; JD 422 power washer; tire machine; lawn mower; Craftsman A230 B190 welder; large vice; 2 metal work benches; 10" silo pipe; shovel plow; milk cans; chicken equip.; grass seed; 15 gal. alum. paint; elec. fly catcher; elec. fence post; elec. fencers; oil; barn fogger; wheelbarrow; Stuart clippers; fire existing.; silage cart; picks; shovels; forks; mails; bars; cords; log chains; 5 bags cement; 12 bales NH 1000 ft. twine; approx. 2 ton 10-20-20; other fertilizer; approx. 200 bales straw & large amount of good small tools. Selling order small tools at 1:00 sharp machining approx. 2:00.

Milking Equipment

4 DeLaval milker units; Bender dump station w/washer, dryer & hose; milk house heater.

Sale Mgr. note: We think you will find the best cared for line of machinery & small tools you have seen in a long time. Those of you that knew Lyle Inman will know how well he took care of his equip. Reserve this date for this good quality sale.

Terms - Cash or Good Check. Lunch Available.

OWNERS
ERIC & JANE FLESH

Auctioneer-Arlow Kiehl
SALES MANAGER-GORDON WOOD, MANSFIELD, PA.
PHONE 717-549-4901

For the most in advertising coverage & preparing your sale, Call Woods Auction Service.

PUBLIC AUCTION

Farm Machinery and Grain Dump Trucks

DISPERSAL SALE

The undersigned, discontinuing grain farming, will sell the following at Public Auction on the premises known as 50 MILL CREEK ROAD - ½ mile South of PULASKI HIGHWAY (U.S. Rte. #40) - 1 mile Northeast of the Susquehanna Toll Bridge (at Md. Rte. #222) - between PERRYVILLE and NORTHEAST in Cecil County, Maryland.

SATURDAY, APRIL 17
at 11:00 A.M.

1968 Ford 750 8 cyl. Truck with 16 ft. Grain Dump Body; 1961 Ford C-700 COE 8 cyl. Truck with 16 ft. Grain Dump Body; A-C 7040 Diesel WFE Tractor 135 HP (1100 Hrs.) with Power Shift, Cab, Air and Heat (late model); 14 ft. Crust Buster Disc Harrow (like new) with fold-up attachment and transport wheels; White Diesel 8600 Harvest Boss Combine Hydro-static Drive with cab and full equipment incl. 13 ft. Grain Table, 4 row Corn Head and Straw spreader; N-H 56 S-D Hay Rake, 5 bar; Elec. Wheel 6025 Flat Bed Wagon; N-H 469 Haybine, 9 ft.; John Blue 400 Gal. Stainless Steel Tank Field Sprayer; 18 ft. 3 section Rotary Mower with 8 ft. forward unit and tandem twin hyd. fold up rear units; IMCO 8 ft. 3 pt. Scraper Blade; J-D 4 row cultivator; 300 gal. fuel Tank w/hand pump; 110 gal. fuel Tank w/elec. pump; J-D F135 semi-mounted 5x16" Plows; J-D 12 ft. Roller Harrow; Patz 26 ft. Hay Elevator; GT 1500 bu. portable Grain Bin; GT 570 PTO portable 500 bu. Batch Dryer w/wheels; Hutchinson PTO 8"x24 ft. Grain Auger; New and Used Truck Tires and Rims; NO SMALL ITEMS.

TERMS - CASH or APPROVED CHECKS.

MR. & MRS. THOMAS H. MAYBERRY, Owners
PERRYVILLE, MD. 21903
Phone 301-642-2171
John O'Neill, Auctioneer
Forest Hill, Md. 21050
Phone 301-838-6980

Auctioneers' Note: This is a short sale with no small items. The machinery and equipment is in good working order, having been well cared for by an experienced farmer.

PUBLIC SALE

of
REAL ESTATE
(Farm w/18 Acres & 90 Perches)
FARM EQUIP., TOOLS, ANTIQUES, HOUSEHOLD GOODS
WED., APRIL 21
At 10:00

Located along Highville Rd., R.D. #1, Millersville, Manor Twp., Lanc. Co. Pa. 1 mi. northeast of Highville Fire Co. or 5 mi. southwest of Millersville near intersection of Highville & Indian Marker Rd.

REAL ESTATE: 18 acre farm w/2½ story frame frame house w/yellow alum. siding, 6 rms. & full bath. Attached 2 story frame summer house. 1½ story frame barn; 1 story frame hog & chicken pen; 2 story frame tobacco shed; frame & rnd. wire corn cribs. Total of 18 acres & 90 perches of land more or less. 10 A. tillable, 4 A. meadow w/lg. pond, 4 A. around bldgs. 1,650 road frontage along both side of Highville Rd. Property will be open for inspection Sat's., April 10 & 17 from 1 until 3. Real Estate to be sold at 1:00.

G.E. 2 door refrig; I.H. chest freezer; 2 wringer washers; Singer port. sewing mach., Fine old walnut slant top desk. Furniture in oak, pine, wicker, mahg., metal, uph. chrome. Pr. Bristol lights; picture frames; lg. & sm. crocks & jugs; baskets; iron Forest Oak wood chunk stove; milk cans; lanterns & bottles. Butchering tools & other articles in iron & wood. Glassware & china in 22K gold, pressed, milk glass, blown egg & other glassware & china not listed. Kitchen articles; ping-pong table; kids's sleds, toys, games & books. Boy's 10 speed bikes.

FARM EQUIP. H. Farmall tractor; J.D. M. tractor w/plow, cultiv. & manure loader; flatbed wagon on rubber; 24 disc; 8' cultipacker; 7' J.D. trailer mower; 2 bottom 14" trailer plow on rubber; grain drill; tobacco lath, clippers & spears; platform scales; well drilling bits; air comp.; 8 h.p. Dimone Mark 36" cut riding mower; Simplicity garden tractor; 5 h.p. rotatiller; 30" lawn sweeper; chain & skill saw; all kinds of barn, hand & garden tools. Tool boxes; snow fence; other misc. articles not listed. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by
MR. & MRS. JOHN O. HESS

Barley, Snyder, Cooper & Barber Attys.
Howard Shaub Auctioneer 464-3541

Public Sales Register

Closing Date - Monday, 5 00 P.M of each week's publication

SAT APRIL 3 - 9 30 A M - Large inventory reduction sale 50+ farm tractors, industrial tractors, new & used implements Marshall Machinery, Inc Honesdale, Pa 717 729-7117

SAT APRIL 3 Sechrist Sales Co Annual Spring Consignment Farm Machinery, Tools Robert L Sechrist, Sale Manager 717-382-4379

SAT APR 3 11 A M Public Sale of Cattle Located in the Village of Dimock, PA on Rt 29 Carl Fuller, Owner M L Bunnell, Auctioneer

SAT APR 3 - 1 P M Public Sale of Feeder Cattle and Feeder Pigs Located at G & M Livestock Market, Inc, Duncanville, PA Consignments welcome Sherm Glick 717-248-0960, Fred McCartney 717 349-2393, Wayne Fredericks 814 793 3370

SAT. APR. 3 - Public Sale of Construction Equipment and Trucks Located in Belmar, NJ Utility Contrs Assoc of N J, Owners Vilsmeier Auction Co, Inc

SAT APR 3 - 9 30 A M Public Sale of Real Estate, Household Goods, Cars and Farm Equipment Located in Halifax, RD 4, Dauphin Co PA approx 1½ mi north of Halifax, PA on Rt 147 and 2 mi east on Tourist Park Rd or approx 4 mi south of Millersburg, PA on Rt 147 and 2 mi east on Tourist Park Rd (turn at the Pub) just 30 mi northeast of Harrisburg on Rts 225 and 147 Lillian and Lester Keefer, Owners Ed Shoop, Auctioneer

SAT APR 3 9 A M Public Sale of Farm, Building Lot, Household Goods and Antiques Located along Blimline Rd, one mi off Rt 272, midway between Reading and Ephrata, turn east at Mikes Diner DeSantis, Huckabee, Weiler and Schmehl Elton and Alvin Horning

SAT APR 3 - 11 A M Public Sale of Farm Equipment Located at the intersection of PA Rt 516 and Shaffers Church Rd at Brodbecks AMP Plant in Codorus Twp, York Co, PA, approx 3 mi south of Jefferson Boro or 2 mi north of Sticks Crossing, intersection of Rts 216 and 516 Melvin and Mildred Bricker, Owners C C. Miller and Sons, Auctioneers

SAT APR 3 - 10 A M Public Sale of Vehicles, Farm Equipment and Misc Located ½ mi north of Wakefield on Rt 727 Terms by Wakefield Lions Club J Everett Kreider, Auctioneer

PUBLIC SALE

Farm Machinery - Mules - Sheep

TUESDAY, APRIL 6

11:00 A.M.

Located in Lancaster County, PA - 2 miles southeast of Intercourse, 4 miles west of Gap along Osceola Mill Road. From Rt. 772 go south on Osceola Mill Road, 1st farm left.

4 head of mules, 1 pair bay broke to the work, 2 odd mules, black, good off side workers; 6 set heavy harness; collars and bridles; 3 set check lines; single, double and triple trees; 4-5-6 horse hitches.

FARM MACHINERY

New Holland 202 manure spreader, good condition; McCormick Deering 16 inch auto reset single bottom plow; John Deere 3 section spring tooth harrow; McCormick Deering No. 10 disc harrow, 28 discs; International 10 ft. cultipacker; International 2 row corn planter; International 7 ft. bar mower, No. 200 w/Wisconsin engine, hydraulic controlled; International No. 34 hay conditioner w/Wisconsin engine; Grimm tedder 36 ft. Zimmerman elevator, used 2 years; McCormick Deering corn binder with loader off set wheels; Superior 13 disc grain drill; 7 ft. McCormick Deering grain binder; New Holland 256 rake; 2 flatbed wagons; walking plow; 4 McCormick Deering 2 horse cultivators; 4 fore carts; 1 hill side hitch; not many small items.

Terms By:
AMOS S. SMOKER

Auctioneers:
Steve Petersheim
786-4624
Everett Kreider

Lunch on Premises

AUCTION SALE

OF FARM IMPLEMENTS

At the Geo. Comly farm, Whig Lane, Woodstown, N.J.

THURSDAY, APRIL 8

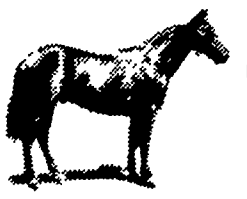
Starting 10:00 a.m.

1976 Massey Ferguson (Model 1805-4 wheel drive diesel tractor), International Diesel 206 (wide front tractor), J. Deere Diesel (Model 3010), 1963 Chev. 1 ton truck, 2nd Chev. truck skid tank, Ford 6 bottom semi mount plow, Ford 15' disc harrow, Ag-Rain water winch, 16x100' Greenhouse, Manure Spreader, 36' bag elevator, 7' J. Deere Disc, J. Deere 1976 12' disc harrow, J. Deere 30' weed sprayer, 1972 Marlow 8 to 6" Pump, 18' Int. rotary hoe, J. Deere flexi (Model 71) planter, 1976 J. Deere 2 row cultivator, 2 row J. Deere side dresser, 1975 Berkley 6" irrig. pump, 1977 McCurdy 10 ton wagon, 4 row mechanical transplanter, 6' J. Deere blade, 5' J. Deere rotary mower, 118 pcs. 6"x40' irrigation pipe (superain), pipe trailer, Silliston 2 row cultivator, Sobee 40' washer & grader unit, Oliver plow, forage wagon, flail chopper, wagon, 15' feeder wagon w/sides, 800 gal. bulk milk tank, Surge Milker, Portable milk pumps, 3 milkers. (NICE SALE - HEAVY DUTY EQUIPMENT - BE ON TIME - NOT MANY SMALL ITEMS.)

TERMS: Cash only, except known to auctioneers.

AUCTIONEERS: Sickler & Scott
629-5889 or 6446

(Nice Food Stand)



Consignment

Horse Sale

All Types of Horses and Ponies and Tack.

SATURDAY, APRIL 17

starting at 6:00 P.M.

At the Jersey Shore Livestock Barn, Rt. 44, Jersey Shore, PA.

Max Buck will be there with new tack and 1 load of Quarter Horses, one load of Quarter Horses and Saddlebred Horses consigned from Lynn Bowes.

All types of Horses, Ponies and Equipment welcome for consignment. For further information call: Jersey Shore Livestock Barn, 398-0111
or Lynn Bowes, 398-2194

Killer Horse buyers will be there

PUBLIC AUCTION

MONDAY, APRIL 5

10 A.M.

Antiques, Collectibles, Furniture, Glassware, Hoosier & Sellers Kitchen Cabinets;
Oak roll top desk, Clocks:

Sale consists of: Oak; Walnut; Mahogany furniture, Walnut cottage bureau w/white marble; white marble oval table; Victorian chair; drop leaf extension table w/Duncan Phyfe legs; mirror; stand; rocker; etc. Oak: 3 pc. BR suite w/hi bed; Hoosier & Sellers kitchen cabinet ref.; ball & claw foot table; sq. table; dresser-ref.; wall telephone; etc.; Mahogany: Slant-front desk w/ball & claw foot & hidden drawer; Duncan Phyfe game table; gate leg tables; chairs; 3 drawer plank sided chest; early chest of drawers-dovetailed; blanket chest; spool table; early jelly cupboard; tea cart; Queen Anne foot stool; etc.; Glassware: Child's tea set, Staffordshire Eng. CA & sons 766; Cut glass bowls; dishes; basket pitcher; Nippon; Royal Vienna china berry set; Noritake 76 pc. Fiestaware; Royal Austria tea set; RS German; Pink etched Heisey bowl; Oriental tea set & vases; pattern pressed brown spatter pitcher w/turkey; German Stein; etc.; Silver plated setting for 8 of flatware; tea seat; Clocks: O.G. Mantle w/hand painted bird on door; Pillar mantle clock; asst. Kerosene lamps; hall panel type caramel slag glass lite; Lg. dragon head Chandilier; adv. pcs.; tinware; early kitchen items; brass items; Pine Conestoga box-dovetailed; camel back trunk; crocks; picture frames; patch quilts; comforters; etc.; many items too numerous to mention; A nice clean sale of quality furniture & glassware. Something for everyone.

Sale ordered by,
HAROLD SHAUMBAUGH & OTHERS
Schultz Auction Service
Rt. 209, Zerbe, Newtown, Pa., Exit 34 off I-81
Francis (Pete) Schultz Auctioneer
717-695-3222

Terms: Cash or Certified Check. Personal Checks only if known by Auctioneer - No out of state checks accepted.

PUBLIC SALE

44 ACRE m/l FARM - 4 TRACTORS
FULL LINE FARM EQUIPMENT (etc.)
SATURDAY, APRIL 10
At 10 A.M.

LOCATED - On Route 443 1 mile west of Route 443 and Route 183 intersection, near Friedensburg in Wayne Twp., Schuylkill County, Pennsylvania.

REAL ESTATE at 11 A.M. - 44 acres m/l, 2½ story 10 room frame home, 85'x35' bank barn, 10'x40' silo, 22'x75' 3 story chicken house, outbuildings, deep well, gravity fed water system, excellent spring, Route 443 road frontage.

INSPECTION - by appointment 717-739-4718. 10% down, balance upon settlement.

TRACTORS - Farmall 504 gas 2700 hrs., Allis Chalmer W.D., Int. 350 gas, Farmall Super A w/h.y.d. lift, 2 way plow cultivator, snow blade w/chains, offered as unit., Int. 47 baler w/thrower, J.D. 13 hole Van Brunt F.B. disc grain drill, Int. 100 balanced mower, N.I. No. 47 hay rake on rubber, Int. No. 2 hay conditioner, Int. 531 3 B. mold board plow, N.I. 14A manure spreader, Int. 175 P.T.O. manure spreader, 2 row trailer Bush Hog, 2 thrower hay wagons 8x16 and 8x18, N.I. loader, W.D. cultivator, A.C. 2 row planter, Century Mod. A-1 sprayer w/21' boom, 4 sec. harrow, 9' cultipacker, 8' disc, 16' Brillion transport harrow, hay dryer, (60 cycle single phase 115-220 volt 5 h.p.) potato plow, hand cultivators, hillside hitch, row marker, horse pull plow, pipe wrenches, rope pulleys, hay forks, riveter & rivet remover, rivets & knives, 2 rope come alongs, ropes & halters, chicken feeders nests, auto. feeder, bruder stove, fence post, insulators, barb wire, platform scale, tow chains, sm. mud box, 2 man saw, 4 pr. tractor chains, pickheads, asst. new bolts, bars, irons, sledge hammers, trailer hitch, 3 elec. motors, sprayer pump & pipe, 9"x19½' channel iron, 4"x4"x5' & (2) 4"x4"x7", 4"x8"x17½'H beam, 6½"x12"x7' H beam, hand sprayers, 140' plastic pipe, 300'-1½" plastic irrigation pipe, old refrigerator. Many items too numerous to mention.

NOTE - F.L.B. financing available to qualified buyer. Buildings have new roots. Farm located on good retail highway with adjoining land rental possibilities.

Terms: Cash or app. check.
Owner reserves right to reject any or all bids.
Not responsible for accidents
Lunch Available.

Sale ordered by
VERA BOWEN
Jay Riegel Jr., Auctioneer
717-739-4718

Consignment Sale

Valuable Construction Equipment, Trucks, Tractors, plus a full line of all types of Farm Equipment, etc.

Sale will be held across from fire hall, Unityville, Pa. 10 miles north of Millville on Penna., Route 42.

SATURDAY, APRIL 10
Beginning at 10:00 a.m.
RAIN DATE - SATURDAY, APRIL 17

Construction Equipment - Trucks

Caterpillar Model 14D Grader; Cat. 955 Loader; John Deere 350 Dozer with 6 Way Blade; Ford 3500 Backhoe; 1973 GMC Cab and Chassis, 24,000 GVW; 1971 Chevy 14 Ft. Flatbed, 5 Speed, V-8, 24,000 GVW; 1968 GMC Cab and Chassis, 17,000 GVW; 1967 Mack R609 Tandem Tractor with 711 Engine and Wetline; 1964 Mack B-61 Single Axle Tractor; IH 190 10 Wheel Truck with Prentice 110 BC Log Loader, like new; B-61 Mack Diesel 10 Wheel Dump Truck; 1974 Chevy Pickup, V-8, Auto., P.S.; 1966 Dodge V-Tag Flatbed Truck; 1973 Ford Grain Torino Sport, 351 V-8, 4 Speed.

Tractors

Oliver 1650 Tractor with 1610 Loader; 2010 J.D.; 1070 Case; 1066 I.H.; 504 I.H.; 530 J.D.; 420 J.D.; 300 I.H.; Farmall M; Farmall C with Mower; J.D. M with Rotary Belly Mower; 9N Ford; Allis Chalmers WC; Three F14 Farmall Tractors, restored; One F-12 Farmall; One F-20 Farmall, both restored; J.D. 60; I.H. C Tractor; Bobcat Skid Steer Loader; I.H. 340.

Farm Equipment

Oliver 4 Bottom 16 In. Trailer Plows; Oliver 3 Bottom Trailer Plows; I.H. 14 In. 2 Bottom Little Giant Trailer Plows; J.D. 2 Bottom Trailer Plows; Kewanee 14 Ft. Transport Disc; 10 Ft. Ford Disc; Two 12 Ft. Drag Harrows; IH 10 Hoe Drill; Oliver 4 Row Corn Planter; IH 4 Row Corn Planter with Gandy Insecticide Boxes; J.D. 494 4 Row Corn Planter; Hanson Trailer Type Sprayer; N.H. 469 Haybine; Gehl Haybine; Hesston P.T. 10 Haybine; I.H. 7 Ft. Semi-Mount Mower; M.F. 3 Pt. 7 Ft. Mower; IH Mower; New Idea 7 Ft. Trailer Mower; McCormick Deering Horse Mower; 4 Bar Side Delivery Rake; 2 N.H. 67 Hayliner Balers; IH 430 Baler with Thrower; N.H. 68 Baler; N.H. 269 Baler with Thrower; IH 46 Baler; Two 16 Ft. Wagons with Lamco Oak Bale Racks; 14 Ft. Flatbed Wagon; N.H. 16 Ft. Self-Unloading Forage Wagon; 16 Ft. J.D. Hydraulic Dump Wagon; Wagon with 165 Bu. Gravity Box with Gear; Pony Wagon with Hyd. Brakes; 26 Ft. Hay and Grain Elevator; 24 Ft. Hay and Grain Elevator with Motor; Harvester Grain Auger; N.H. 518 PTO Manure Spreader; N.I. No. 12 Manure Spreader; I.H. No. 15 Forage Harvester; N.H. Forage Harvester; N.H. Forage Harvester; J.D. No. 6 Harvester with Corn and Pickup Heads; N.H. Model 23 Tub Blower; N.I. No. 7 Cornpicker.

Miscellaneous

New Jet Hoist for Pickup; Diadem 250 3 Pt. Hitch Fertilizer and Seed Spreader; New Lamco 8 Ft. Pickup Box; 6 Ft. 3 Pt. Scraper Blade; New Tractor Tire, 13.6-38; N.H. Hammermill; 11 H.P. Diesel Power Unit with Starter; 4 Ton Floor Jack; 1½ Ton Floor Jack; 275 Gallon Fuel Tank; Steam Cleaner; 4 Ton Porta-Power; Bench Grinder; Drill Press; Shop Vacuum Cleaners; 100 Channel Bar Fence Posts; 40 Gal. Copper H/W Heater; Delaval Cream Separator; 5 Gal. Copper Still, Antique; ½ In. Electric Drill; Hammers; Some New Tools; New Bolts; Butchering Equipment; 4 Iron Kettles and Stands; New Plank Scalding Trough; Lard Press; Iron Hog Trough; Plus Many Items Not Mentioned.

TERMS — CASH OR GOOD CHECK.
Auctioneer's Note — If you are planning on attending this sale and making any large purchases, please bring cash, certified check or bank letter of credit.
All equipment subject to prior sale. Lunch Available.
Sale Conducted by,
ARTHUR AUCTIONEERING SERVICE
Wayne Arthur, Licensed & Bonded Auctioneer
R.D.2, Hughesville, Pa. 17737
Phone 717-584-3697

Public Sales Register

SAT. APR 3 - 11 A.M Public Sale of Cattle and Farm Machinery. Located ½ mi east of Mifflintown along Old Rt 22 Robert and Helen Campbell, Owners. Brian D Imes, Auctioneer

SAT APR 3 - 10 A.M Public Sale of Real Estate, Antiques, Household Goods and Coins Located at 527 E. Walnut St., Ephrata, PA Margaret B Shirk, Owner T Glenn and Timothy G Horst, Auctioneers

SAT APR 3 - 9 30 A M Public Sale of Garage Equipment and Tools Located 3 mi west of Bowmansville along Maple Grove Rd , approx 10 mi south of Reading, midway between Rt 10 and Rt 625 Ben Weaver, Owner LeRoy S and Paul W Horst, Auctioneers

SAT APR 3 9 A M Public Sale of Real Estate, Personal Property and Truck Located on the corner of N 3rd and Lykens Sts in the Borough of Berrysburg, PA Ruby I Herb Estate Dockey and Dockey, Auctioneers

SAT. APR 3 - 1 P M Public Sale of Carriages, Sleighs, Coach and Driving Equipment and Antiques Located at 2300 Lincoln Hwy East, Host Farm Resort, Lancaster, PA Martins Auctioneers, Inc

SAT APR 3 - 12 Noon Public Sale of Farm Machinery Located in Westmoreland Co , along Rt 31 2/3 mi. east I-70 off Mt. Pleasant Interchange, Mendon, PA. Jim Hughes, Owner. Luce and Stahl, Auctioneers

SAT. APR. 3 - 11 A M Public Sale of Farm Land Located north of Easton on old Rt 115, turn right at Newlins Mill Rd to place of sale Estate of Evelyn S Saylor Frank J Falcone, Auctioneer

SAT APR 3 - 1 P M Annual Cattle and Feeder Pig Sale at the G & M Livestock Market, Duncansville, PA

SAT APR 3 - 10 30 A M Public Sale of Farm Machinery, Potato Equipment and Antiques Located in Lanc Co , PA 2 mi. west of Gap, 10 east of Lanc. City, ½ mi off Rt. 30 at Kinzers turn south on Hoover Rd , Leroy H. Kreider, Owner. Steve Petersheim, Auctioneer

SAT. APR 3 - 12 Noon. Public Sale of Farm Machinery. Located on the Elery Peters Farm, across from the rebuilding plant in Beech Creek Elery Peters, Owner. Carper Bros , Auctioneers

SAT. APR 3 - 10 A.M. Public Sale of Real Estate, Equipment, Lumber, Snowmobiles, Antiques and Collectibles Located in Northumberland Co , PA, 2½ mi southeast of Dalmatia and 2 mi. northwest of the Village of Malta in Lower Mahanoy Twp., 40 mi north of Harrisburg, 20 mi south of Sunbury R M Schaffer, Owner Mervin W Adams, Auctioneer

SPECIAL FEEDER CATTLE SALE
SATURDAY, APRIL 17
1:00 P.M.
600 HEAD 600
STEERS, HEIFERS, BULLS

Sale to be held at ABERDEEN SALES CO., INC., Livestock Auction Market, located 6 mi. east of Bel Air, Md. via U.S. Rt. 1 or 6 mi. west of Aberdeen, Md. via I-95 on Rt. 22, Churchville, Harford Co., Md.

This sale will have all local cattle from surrounding counties. Cattle will be accepted 24 hrs. prior to sale, sorted and graded and sold on out weights in lots to suit all buyers. If you need feeder cattle, plan to attend. If you have cattle to sell, call us and consign to this sale.

ABERDEEN SALES CO., INC.
Churchville, Md. 21028
Phone: 301-734-7105 Night
734-6050 Office
ORDER BUYING SERVICE
CONSIGNMENTS WELCOME
HAULING AVAILABLE

PUBLIC AUCTION
WORKSHOP TOOLS, CLOCKS, LUMBER, HAND TOOLS
SATURDAY, APRIL 10
8:30 A.M.

To be held on the premises located at 42 East Main Street, Palmyra, Lebanon County, Penna. Sale to be held at 2 story block building behind Montgomery Ward.

HERMANCE 5 hp - 3 ph 24" surface planer with 110V. blade sharpening attach; **DELTA ROCKWELL** 10" unisaw with 48" rip extension table; **YSONG & MILES** 3 ph. auto foot operated mortise mach. **BOICE** 60" x 6" table belt sander; **ACME** 2½"x60" edge and template sander on legs; **BOICE CRANE** 10" table saw table; **DELTA ROCKWELL** 8" x 60" bed jointer; **BOICE CRANE** 12" surface planter; **DELTA** Homecraft reversible shaper; **BOICE CRANE** ½" & ¾" arbor shaper; **ARTZAN** table saw with head for tenon cutting; **BOICE CRANE** floor model drill press with mortise attach.; **BOICE CRANE** 14" band saw; **DELTA ROCKWELL** 12"x36" wood lathe; **DUST COLLECTOR SILO** with 30" fan complete with 4" to 16" ductwork for complete shop; table type dust exhaust for sanding 6'6" throat with 15" duct and roof bend; **DEWALT** 10" radial arm saw; **SPEEDAIRE** 5 hp 2 stage 80 gal. air compressor; ceiling hung hot air furnace and ductwork and **SEARS** sand blast air operated outfit.

LOTS OF ATTACHMENTS, BLADES, ETC. FOR ABOVE MACHINES

Roberts Bechtold air operated hot spray system for contact adhesive; DeVilbiss and Anemite airless spray pumps; Lincoln air pump for gluing or painting; **WORKRITE** electronic gluer; 80 lin. ft. electric trolley - 220 volt; 15" explosion proof wall fan; 4 explosion proof lights; antique pot belly stove; 6 work benches; asst. hand power tools; electric screwdrivers and 12 ton hydraulic jack.

20 Jorgenson pipe clamps; 30 Jorgenson 1-beam bar clamps; C-clamps; 0 refrigerator cart with double web straps; shop vac; drafting table; packing quilts; trammel points; doweling jig; miter clamp; dowel centers; utility cabinets; ceiling tile; snow blower; 2 office desks; metal 4 drawer file; air drills; 3 air staplers; 2 reservoir type roller gluers-new drills and sabre saws; Rockwell door hanging kit; 3 Rockwell routers; extension cords; spring clamps; fans; asst. hand tools; framing squares; aviation snips; 2 new Amer. Stand. SS single bowl sinks; duct and ductless hoods; Corian scraps and sheets; new wood towel bars, paper holders and 1½" x 12" wood discs for clocks; Fedders hot water ceiling heater; lots of asst. plumbing fittings and supplies; asstg. elect. supplies, alum. steel and brass decorative grills for doors; cabinet locks; lots of drawer guides; large asst. of cabinet hardware; 4'x14' walnut conference table and wall hung lavatory.

Accumulation of plywood pieces; template and formica for pig cutting boards; ¾" flakeboard pcs.; ash 6/4 & 4/4; cherry 4/4 & 8/4; sassafrass 6/4 & 4/4; basswood 6/4 & 4/4; maple 8/4, 4/4 & 3/4 surfaced; birch 4/4; 1½" cherry, walnut and birch chair rail; mortised and tennoned cabinet fronts; cherry, oak, ash, basswood, pine and ash interlocking tambour stock; bar stool seats; lots of sheets and pcs. of formica; thousands of linear ft. of cabinet moldings in various woods; 150 lin. ft. 6/4 & 8/4 rail stock; 3/4 x 25/8 casing; 3/4 x 25/8 colonial trim; clock patterns, jigs and gears; 850 lin. ft. chery 3 5/8 o-gee crown molding; Hershey cabinet moldings and oak stakes.

Oak Grandmother 8 day strike clock; hand painted face 30 day steeple clock; cherry strike school house clock; solid oak battery o-gee clock; small steeple clock — **NOTE:** all clocks made by Mr. Herb. Butter churn; wood shelving; lots of duct-work; formica sink cutouts; framed bulletin boards and 1000's of other items too numerous to be mentioned.

SALE ORDER: Starting with small items, 12:30 clocks, 1:00 large power tools

NOTE: Mr. Herb is widely known for his cabinet work and clock making. Tools are in excellent condition and well taken care of.

NOTE: All machines single phase unless stated above.

TERMS: Cash or Approved Check

Conditions by
Jim Herb - (717) 838-1133

Auctioneers:
Harry H. Bachman - (717) 867-1809
Jerry Davis - (717) 898-7610
Good Food Available

PUBLIC SALE
HOUSEHOLD ITEMS - MISC. TOOLS SOME ANTIQUES
SATURDAY, APRIL 10
10:00 A.M. Sharp

LOCATION: 6½ MILES EAST OF QUARRYVILLE, PA, OFF RT. 896 NEAR NINE POINTS, ALONG DRY WELLS ROAD, LANCASTER CO. PA

Small Corner Cupboard; Singer Sewing Machine (like new); End Tables; Walnut Coffee Table; Blue Coffee Table; Antique Pine Chest; Oak Slant Top Desk, 3 Drawer; Book Case; Living Room Chairs, Love Seat & Divan (some blk. leather, 1 orange velvet); Red Leather Arm Chair Rocker; Glass Tea Wagon; Metal Tea Wagon; Card Table; 30" Round Table; Walnut Shelves; Corner Table (unfinished); Kit. Chairs; Formica Table; Suitcases; Single Beds W/Exc. Mattresses; Carrying Bag; Several Lamps (floor, pole, piano); Bunk Beds; Metal File; Plastic Dish Washer; 8 Decorative Pillows; Oil Lamps; Decorative Turtle; Hummel Figure

APPLIANCES: 2 Pertection Kerosene Stoves; 3 Gal. Kerosene; 2 Instant Heaters; Toaster Oven; New Hot Plate; Vibrator; Coffee Maker; New Burger Master; 2-Way Intercom Set; Waffle Iron; Frost Free Refrig. (Copper-Tone); (2) Small TV Sets, 1 Color; TV Pole, Panosonic Tape Deck-4 Speakers; Tapes & Tape Case; Sheet Music; Records; (3) Electric Clock; Record Player.

ANTIQUES: "Good Luck" Wooden Pail; Blue Waterfall Dishes-Germany, Our Daily Bread & Blue Boat Scene Dishes-Germany; Selasea Platter; Small Rose Dish-Austria; Ovenproof McCoy Ware; Cut Glass Bowl; Celery Dish; Set of Green & Red Dishes England; Set of Gold Ware w/Case; Chafing Dish; 7 Pewter Pieces; Several Vases; Large Ruby Glass Dish; Rustic Candle Holder; Candy Dish; 2 Green Antique Lamps; Old Dishes.

Large Shopping Cart; Canner & Mason Jars (clamper). Conch Shell; Electric Blanket; 4 13" Tires; Bar-B-Q Grill, used once; Floor Fan; 10 Speed Bike, 26"; Rake; Shovel; Scraper; Weeder; Good Garden Tiller; Lime Spreader; Nap-Sack Sprayer; Wagon; Wheel Barrow; New Auto (foot) Tire Pump; Iron Kettle; Lawn Swing; 22 Rifle w/Scope; Flag Pole; Bicentennial Flag; Iron Wheels; 2 Wooden Love Seats; Bench; Typewriter Table; TV Tables; Red Table Lamp.

3 Crock Pots; Iron Dutch Oven; Iron Fry Pan; Wooden Bowl & Tray; Chrome Cannister Set; 4 New Thermos Bottles; Bun Warmer; New Punch Bowl (12 cups); Glass Fluted Bowl (gold filligree); Several Trays; Assort. Jewelry; Ladies 10 K Gold Wrist Watch; Gold Watch on Chain; Bed Spreads; Table Cloths; Throw Rugs; Tank Tops; Beauty Parlor Equipment Including Uniforms.

Odd Lumber; New Fishing Rod; Amish Marble Game; Bowling Ball; Box of Toys; Stuffed Toys; Materials & patterns ; Pictures; Hand Crafted Ceramic Angel, Ceramic Cat (new); White Hi-Boy (trailer size); White Matching Nite Table; Metal Entertainment Unit.

VERY CLEAN WELL TAKEN CARE OF SELECTION. MANY OTHER ITEMS TOO NUMEROUS TO MENTION.

SMALL TOOLS SOLD FIRST
NO OUT OF STATE CHECKS WITHOUT PRIOR ARRANGEMENTS.

Sale By
VIRGINIA McCABE
AUCTS.: CARL . JOHN DILLER
464-2233

LUNCH BY WOMEN'S FELLOWSHIP, LAMPETER CHURCH OF THE BRETHREN

PUBLIC SALE
Consignment
SATURDAY, APRIL 17
9:00 a.m. Sharp
FEEDER CATTLE, PIGS, HAY & STRAW

80 head of feeder cattle, dehorned and acclimated. Hereford, Angus, and Holstein steers and heifers. Weight - 200 to 800 lbs. NO CONSIGNED CATTLE.

TRACTORS AND PICKUP TRUCK
Other Tractors w/Cultivators

Ferguson 50 and loader; Oliver 660; 9N Ford; Farmall Super C; 5206 Deutz Tractor; 1981 Ford Pickup and Gooseneck grain trailer.

FARM MACHINERY

John Deere and New Holland balers and kickers; N.I. haybine; 2,3 and 4 bottom plows; 3-point scraper blade; sprayer with 500 gal. tank; 2 and 4 row corn planters; fertilizer spreader; grain drills; side rakes; hammermill; water tank wagon; Perry and Lever harrows; disc harrows; manure spreaders; bale wagon racks; gravity bin; wood saws; mowers; combines; corn pickers; lawn and garden equipment; chain saw; hog and poultry equipment; snowmobile; lumber and locust posts; hay elevators; 2 row corn head for #E Gleaner; Wagon Chassis.

Wagon loads of miscellaneous items.

NEW TOOLS.

The late Arnold Dyarman's farm machinery will be sold at this sale.

There will be many, many articles not listed.

Terms - Cash or one-way checks. ID required for bidder's numer. Lunch Stand.

WICKARD BROTHERS
Carlisle, PA
717-243-4305
717-243-1018

Robert C. Mullendore and other Auctioneers

Not responsible for accidents.

PUBLIC SPRING AUCTION

LAWN & GARDEN TRACTORS, DIESEL, TRACTORS, MOWERS, MOPEDS, TOOLS & ACCESSORIES
SAT. APRIL 17
SALE TIME 12:30 P.M.

LOCATION: TRAVEL ROUTE 322 EAST OF EPHRATA TO TRAFFIC LIGHT IN VILLAGE OF HINKLETOWN, TURN LEFT TO MARTINDALE, TURN LEFT AT GRISTMILL ROAD AND FOLLOW AUCTION SIGNS TO AUCTION, LANCASTER CO., PA.

NEW EQUIPMENT: Model 240 24 hp Yanmar Diesel Trac., 4 wheel drive; Model 195 to 19 hp Yanmar Diesel Trac., 4 wheel drive; Model 155 - 15 hp Yanmar Diesel, 4 whl. dr. Trac.; Dixon 306 hp 30" Cut Demonstrator; 8 hp Am Pro Rear Tine Tiller; Am Pro 5 hp Front Tine tiller; 4 Hp Yardman Tiller; 2 Lawn Boy Mowers; Dixon 11 hp 42" Cut Demonstrator; 6'x8' Tilt Trailer; 4'x8' Tilt Trailer; 2 speed VIP Garelli Moped; 1 Super Sport and 1 Ralley Sport Moped; 4 HeatMate Heaters; 3 new Snapper riders, High back, with catchers, 5-8 h.p.

USED EQUIPMENT: JD 112 Mower Trac. 12 hp. w/hydro Lift; JD 110 Mower; 10 hp Ford w/Mower; 12 hp. Wheel Horse w/Auto & Mower; 1556 Bolen Auto w/Plow & Mower; QT 16 Bolen 16 hp Twin Auto w/Mower; 16 hp Massey Auto w/48" Mower; 16 hp Twin Sears w/Mower & Snow Blower; Dixon 8 hp w/42" Cut; 7 hp Massey w/Mower; 12 hp Massey Auto w/Mower; 5 hp Yardman Rider; No. 68 JD 8 hp Rider w/Catcher; 12 hp Grasshopper w/" Cut; 16 hp Grasshopper w/52" Cut & Catcher; Jacobson 21" Self-Propelled Mulcher and many other mowers by sale day. Accessories and new tools, pipe wrenches and socket sets.

NOTE: A real fine selection of brand new and good used lawn and garden equipment, just in time for spring. Financing available.

TERMS BY:
LAWN CARE of PENNA.
DANIEL Z. MARTIN & SON
(215) 445-4541

Auction Conducted By:
Randal V. Kline (717) 733-1006
Lloyd H. Kreider, Auctioneers
Roy Good — App. Auct.
Lunch Available

KLINE & KREIDER AUCTIONEERS
Phone (717) 733-1006

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

PUBLIC SALE

Located in Franklin Co. one mile northeast of Doylesburg in Burns Valley, on

SATURDAY, APRIL 10
at 10:00 A.M.

Real Estate - 120 acre farm, having a 2 story house with electricity, bath and furnace, bank barn, and other outbuildings.
Farm Machinery: House trailer; car; truck; and Household Goods.

DALE FLEAGLE
JESSE FLEAGLE
Executors for the
Homer Fleagle Estate

Aucts.: Speer, Harry and Speer
Telephone - 717-349-2656

PUBLIC AUCTION
OF CONSTRUCTION EQUIPMENT, TRUCKS AND TOOLS
SATURDAY, APRIL 10
10:00 A.M.

Location: Going south on Rt. 1 from Lewes to Rehoboth, Del., first blacktop road to left past Rt. 24 traffic light (County Rt. 270), go approx. ½ mile, first road to right (County Rt. 270A), sale on right.

1979 Ford backhoe and loader 15' hoe w/cab & heater (model 555), 1973 Ford backhoe & loader 15' hoe w/roll over cab (model 4500), 1972 Ford backhoe & loder 15' hoe, 4 & 1 bucket (model 4500), 950 Cat loader (articular) rubber tire (17.5x25 tires) w/cab & heater & 3 yd. all purpose bucket, I.H. 175 Traxavator, 4 & 1 bucket w/cab pin & bushing, (just turned), A.C. H.D. 15 dozer w/cable blade, Cat D-6 dozer hyd. blade (model 5-R), Cat #12 grader w/cab, heater & scaffier, Bay City 45 crane ¾ yd. machine 371 GMC engine, 1 yd. drag line bucket, 1 drag line bucket (parts), 1979 Ford LT9000 truck tractor, tandem axle, 8 speed, 44,000 lbs. rears, 325 Cat engine, 10:00 - 22 tires, 1971 Peterbilt cab over tandem axle, 38,000 lb. rears, 13 speed trans., 318 Detroit engine, 10:00 - 20 tires, 1963 Mach B 61 Conventional cab tandem axles, Duplex trans., 673 engine, 10:00 - 20 tires, 1973 Ford LT9000 conventional cab 10 wheeler dump, 671 Diesel engine, 16,000 front, 38,000 lb. rears, 14' steel body, 11:00 - 22 tires, 1975 Chev. C65 conventional cab, 10 wheeler dump, 427 gas engine (new), 5 & 4 trans., 38,000 lb. rears, 14'6" steel body, 11:00-20 tires, 1974 Chev. C60 conventional cab 6 wheel dump, 350 gas engine (just rebuilt), 5 speed trans. & 2 speed read, 10:00 - 20 tires, 1974 Ford F750 conventional cab 6 wheeler dump, 391 gas engine, 5 speed trans. & 2 speed rear, 10:00 - 20 tires, 1970 GMC cab & chassis, 366 engine, 5 speed trans. & 2 speed rear, 900 - 20 tires, 1974 Ford P/U, Ranger XLT, 390 engine, A.C., AM/FM radio, auto., P.S., 1975 East alum. dump trailer, 34' frame - 32' box, 10:00 - 20 tires, 1974 Theil steel dump 26' trailer, 10:00 - 20 tires, 1964 Rogers lowboy 20 ton tandem axle, 10:00 - 15 tires, 1976 homemade tag along trailer, 3 axles, 18' deck w/beaver tail, 800 Ford tractor, indust. loader, 4 wheel drive, 3 p.h. blade, 800 Ford tractor (live PTO, 3 p.h.), 600 Ford tractor, 8N Ford tractor (side mount dist.), I.H. 3 p.h. disc, 3 p.h. scrape blade, 3 p.h. 8' York rake, M.F. 3 p.h. 5' rotary mower, 10'x50' field office, 8'x30' field office, 2 - M.F. #10 riding lawn mower w/42" mower, R.C.A. 2 - way radio w/6 mobile units, 5 h.p. shop air compressor, 3 h.p. shop air compressor, homemade air compressor, steam cleaner, metal lathe, battery charger, concrete vibrator, 110 gal. pickup fuel tank, 35 gal. pickup fuel tank, mach 673 engine (for parts), hyd. post lift, Ford tractor jack, tool boxes, truck tires & wheels, 8" flex pipe, ½" spool cable, 4" pipe lot of shop tools, lot scrap iron, cars, trucks, and many other items too numerous to mention.

TERMS: Cash, certified check or approved check w/current letter of credit from your bank.

GEORGE M. HOWARD & SON
Owner
Wilson's Auction Sales, Inc.
Dave Wilson
Auctioneer and Sales Manager
(302) 422-3454 or 856-2110

SAT APR 3 9 30 A M Public Sale of Antiques, Collectibles, Fire Arms, Tools, Household Goods, Truck, Car, Farm Machinery Boats, Motors and Fishing Tackle Located 1 5 mi north of Catawissa on Rt 487, 3 5 mi south of Bloomsburg exit 1 80 No 35 take Rt 487 south to the farm

GAP AUCTION
FRIDAY EVE., APRIL 9
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

Vincent Shivery Estate
of Christiana, Pa.

Old marble top dresser, marble top wash stand with towel bar & mirror, and Victorian marble top stand, oak Victor victrola, Jelly cupboard, oak side board bottom, library table, old dining room suite, melodian desk & chair, needlepoint stoole, nice mah. bedroom suite, cedar chest, refrigerator, & several other pieces of furniture. Several pieces of ruby glass including water sets, vases, etc. Silverware, Linens & bedding & also 4 old guns and much more, all nice clean merchandise.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION
CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

AUTOTORE'S AUCTION

FISH COMMISSION SURPLUS AUCTION

Pleasant Gap, Pa. Fish Commission off Route I-80 Exit 24 Milesburg, to Route 64 to Route 144 North (Follow Auction Signs)

SATURDAY, APRIL 10
10 A.M. Sharp
This is a Partial Listing

Wis. 4 cyl. engine, Kohler power plant-4 cyl.-13 amp-single phase-60 cycle, M.F. tractor w/42" mower, M.F. tractor w/mower 12 HP, Int. Cub Cadet tractor 129, Wheel Horse 12 HP riding mower, 2 Wheel Horse tractors w/42" mowers, J.D. type 760 spreader, B & S gas motors, B & S water pumps, all types type lect. motors, air conditioners, assorted pumps, motors & metering equipment, Quachita Boat, 16' Correct Craft (fiberglass) 2 Evinrude Sportwin 9.5 motors, 3 electrofishers, weed eaters, Pneumatic Wood Bores, Homelite Bush Saw (gas) Remington chain saw, Masonry (Target) saw (gas), Tulsa Power take off winch, tires & rims-750-825 & 900x20-10 ply, lot of wood doors, elec. water heaters, Flake ice machines, L.P. gas bottles w/ regulators, lot of mercury pole lights, Oil furnace burners & guns, Car Wash Jenny 7½ GPM, loader frame (Ford N), calculators, Pitney Copier, Mimeograph, tape recorders, adding machines, oak desks, swivel chairs, oak table, 20'x60" steel pipe, 30" pipe collars, copper pipe fittings, assorted sizes, cast pipe fittings w/flanges, 1½" T's, spool racks & assorted elec. parts, all size milk cans, app. 500 lbs. scrap, 20-1" slate pcs, Aquaria bottoms, 16" x 20" x 7/32 Aquaria glass (new), wool blankets, fish graders, app. 80-55 gal. drums, 22-900 x 20 tire casings, steel tanks 40"x10'x6" deep, incinerator & gas pig, Race way posts, road lights, Worthing pump 500 GPM w/5 HP motor (4"), Garder Denver 5" pump w/5 HP motor (elec.) brass frame inserts w/brass screens, Barnes 3" pump w/7 HP. motor, Curtis air compressor w/13 HP motor, Coleco pool filter w/¾ motor, Goulds 6" x 6" cap. 1000-head 20 centrifugal 7.5 HP motor-3 Ph. plus many-many unlisted items.

SELLER-
Department of General Services

TERMS - CASH
NOTE - All items subject to Pa. Sales Tax-No exceptions unless buyer has exemption Number.

AUCTIONEERS:
John Autotore, 784-3506
John, Jr. 784-0381

Mrs Betty J George, Owner Hock's Auction Service

SAT APR 3 11 A M Public Sale of Vegetable, Irrigation and Farm Machinery Located on the corner of Asbury and Bloomsbury Rd in town, 7 mi south of Washington, NJ, 4½ mi from Rt 78, Bloomsbury Exit, to Bloomsbury Rd, east to Asbury, NJ William Plenge, Owner Col Fred R Daniel Auctioneers Inc

SAT APR 3 & SAT APR 10 at 9 30 A M Public Auction of Farm Machinery, Farm Misc, Antiques, Tools, Personal Property, Etc Located approx 3 mi south of Red Lion along Rt 74 south on corner of Pleasant Grove Rd and Rt 74 on left Richard E Garner Estate Bradley K Smith, Auctioneer

SAT APR 3 - 12 Noon Public Auction of 62 Acre Farm, Building Lots, Farm Eq, Pickup Truck, Car and Household Goods Located 3 mi north of Fogelsville, turn west off Rt 100 at Claussville Rd intersection toward Seipstown, Weisenberg Twp, Lehigh Co, PA Richard Bartholomew Estate Ralph Zettlemoyer Auction Co, Inc

SAT. APR 3 - 9 A M Sale of Potato and General Equipment Located at the farm on Sweden Hill Rd. between Brookland and Sweden Valley. Follow arrows from Rt 6 at Sweden Valley (4 mi east of Coudersport) or at Rts 6-449 intersection at Deer Park (5 mi west of Galeton) or at Rts. 49-449 intersection at Gold, PA

PUBLIC AUCTION

Furniture, Antiques, Oriental Rugs, Silver, China, Household Items
from 4 Local Estates

SATURDAY, APRIL 10
At 11:00 A.M.

AT RUDNICK'S SALE BARN, Rt. 213, GALENA, MD.

Cherry dining room Furniture Empire style dining chairs ½ spindle back plank seat chairs (2) Oriental design Rugs Hand hooked Rugs Morris Chair spool table nest of tables cane seat & back rockers Jenny Lind style rope bed antique stands Walnut 4-drawer dresser w/carved pulls Mirrors Antique glass lamps Penna House solid cherry bedroom set Antique pictures & frames Hanging wall lamp GWTW lamp tea wagon gaming table 1902 oil painting Sterling fiddle back teaspoons various pieces of Sterling and silver plate butter mold miniature metal cannon Remington #48 shotgun 12' ga gold band china 16 Meissen plates T V s hand tools Chippendale style sofa fine L R furniture and much more (Estate of John J Wallace of Odessa Del)
OTHER ESTATES 3 Oriental Handmade Rugs Marble top wash stand Oak Drop Leaf Table Stereo Walnut Grained desk dinner bell cabinets (5) Sailboat etchings Md Duck Stamp prints 79 to 81 mounted fish & game Rockers Jugs Crocks 11 h p riding mower ship s model Replica cigar store Indian lots of glassware metal & glass table & chairs Walnut pedestal hand carved drop leaf table 6 Classic dining room chairs (slip seat) small Heppelwhite style sideboard wicker rocker 4 Bentwood ice cream chairs deep frame oval mirror Antique Serpentine front chest large magnificent hand carved Victorian sofa and many fine items too numerous to mention

HARRY RUDNICK & SONS, INC.,
Sales Manager & Auctioneers
Rt. 213, Galena, Md.
Phone: (301) 648-5601

NOTE: Sale starts promptly at 11 at Galena, Md. Ample parking. Lunch & Rest Rooms.

SAT APR 3 - 1 P.M Public Sale of Farm Located on Summer Mountain Rd, 5 mi north of Womelsdorf off Rt. 419, Tulpehocken Twp, Berks Co, PA Ridgecrest Farms, Owners Paul K Landis and "Hop" Usner, Auctioneers

SAT APR 3 10 A M Public Sale of Cattle, Bulk Tank, Tractors and Farm Machinery Located in Centre Co., 5 mi north of Bellefonte, PA, or 1½ mi north of Rt 80, Exit 24 along Rt 26 Tom Gardner and Sons, Owners Mark Glick, Auctioneer.

SAT & SUN APR 3 / 4 - Public Sale of Farm Machinery Located at Asplin Christmas Tree Co, RD 1, Saranac Lake, NY, west on Rt 192 518-891-2339

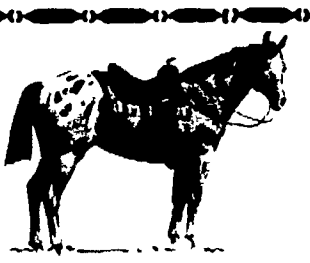
SAT APR 3 - 11 A M Public Sale of Real Estate Located among Rt 116 between Spring Grove and Hanover, PA near the Hill tavern William A. and Marsha Kroft, Owners Charles L Wehrly, Auctioneer

SAT APR 3 - 9 30 A.M Public Sale of Garage Equipment and Tools Located along Maple Grove Rd, approx 3 mi east of the village of Bowmansville, approx 10 mi south of Reading, mid way between Rt 10 and 625 Ben Weaver, Owner LeRoy S Horst and Paul W Horst, Auctioneers

SAT APR 3 - 10 30 A M Public Sale of Cattle Located on Rt #30, 1 5 mi north of Middleburg, NY, 35 mi west of Albany, 12 mi southeast of Cobleskill, 4 mi south of Schoharie Mr and Mrs Peter N Koska, Owners G J S Coyne, Inc, Auctioneers

SAT APR 3 - 9 30 A M Public Sale of Farm Machinery and Equipment Located on Rt 42 at Calvery, approx. 2 mi west of Woodstock, VA, I-81, Exit 72 Epard Brothers, Owners Burdette Foltz, Auctioneer

SAT APR 3 12 30 P M Public Sale of Farm Equipment Located one mi. north of Fayetteville, Franklin Co, PA, at N 1068 Woodstock Rd, from north leave Rt 81 at Scotland Exit 8, turn south at Scotland Elementary School Mrs Janie Martin, Owner Ralph W Horst, Auctioneer



PUBLIC SALE

The widow of Benjamin F. Behrens, 1st farm east of Latsha Lumber Co., Route 39. Northeast of Harrisburg, Pa.

SATURDAY, APRIL 10
10 a.m.

APPALOOSA STALLION HORSE, NAME LITTLE BIG SHOT. Registration No. T-226,533. Red roan, white over loin and hips, blaze, stockings both hind. "FOALED May 29, 1975 at McVeytown, Pennsylvania. Bred and owned by Ella Mae Blessing, McVeytown, Pennsylvania.

"SIRE" IMBODENS WARRIOR M #198,032, IMBODEN'S CLEAN SWEEP #25,156; ARROWHEAD'S CRICKET #T-130,321.

"DAM" **MAZIE'S PRIDE #T-63,828, TAYLOR'S WHIMPY #11,067; KING'S MAID.**

CERTIFICATE OF PEDIGREE WILL GO WITH STALLION.

2 STEEL PONY CARTS ON RUBBER: PONY HARNESS; round black sleigh; "velvet cover"; small market sleigh "both good"; English saddle; Western saddle; Oliver row crop 77 tractor on rubber "good running order"; Oliver Roto-flow feed hay baler; hay elevator and motor, "open bottom"; 3-side delivery rakes "one with rubber tire"; rubber tire hay wagon; old Swab wagon and float; 10 foot single cultipacker; 2 old 12" bottom steel wheel tractor plows; hay baler twine; Myers pump "good cond", extension ladder; log chains; small stuff will be sold off the wagon. **HOUSEHOLD GOODS:** Philco refrigerator, "across top freezer"; record player; picture frames; dishes, other misc. etc. Household goods first. Implements 11:30 a.m. horse and sleighs 12 noon.

Terms of Sale: Cash or travelers checks only. Collect as we sell Can be seen sale time only. Food stand reserved.

Auctioneers: Col. L.M. F. Hocker & Harnsberger
Complete Sale Service, 564-0510

Clip & Save This Ad

Public Sales Register

Closing Date - Monday 5 00 P M
of each week's publication

SAT APR 3 12 Noon Public Sale of Cattle Located at the farm near Dover, DE, from the north and Rt 13 take Rt 100 west, go 4 mi to farm and from Pearsons Corner, Rt 8, take Rt 101 north to Rt 100 and turn right on Rt 100 to farm Henry A Mast, Owner Remsburg Sale Service

SAT APR 3 - 9 A M Public Sale of Equipment, Office Furniture, Tools and Misc Located 1 mi east of Jacksonville, MD via Sweet Air Rd to Blemheim Rd north turn right first farm on left, Phoenix, Balto Co , MD Naioblofs Farms, Owner Charles W Shrodes and David W Schrodes, Auc tioneers

SAT APR 3 9 A M Public Sale of Cattle and Farm Related Items Located at Liverpool, RD 1, turn east from Rt 104 at Meiserville and south ¼ mi David Weaver, Owner L S Klingler Auctioneer

SAT APR 3 - 10 A M Public Sale of Tools, Bldg Supplies and Household Located Rt 61 North side of bridge to Mt Carmel John Glowatski, Owner John and John Jr Autotore, Auctioneers

SAT APR 3 9 A M Public Sale of Farm Machinery, Trucks, Anti ques and Misc Located at Nescopeck Twp Vol Fire Co , No 1 on Rt 93

SAT APR 3 - 10 30 A M Public Sale of Farm Equip ment Located on Lewis Rd from Trumansburg, turn west by water tower off NYS Rt 227 onto Searsburg Rd to Lewis Rd Mr and Mrs Steve Wright, Owners Howard W Visscher, Auctioneers

SAT APR 3 - 9 A M Public Sale of Farm Machinery, Horses, Bred Sows, Gilts, Livestock, Feed and Household Located Kent Co west of Dover, 4 mi west of U S 13 on road 100 also Den- ny's Rd , from Rt 8 north at Pearson's Cor on road 101 then east on road 100 across from Willey's School

SAT APR 3 9 30 A M Public Sale of Real Estate and Misc Located midway between Cross Keys and Abbottstown, along U S Rt 30, RD1 Abbottstown, PA Del-Mar Builder, Owners C David Red ding, Auctioneer

SAT APR 3 10 30 A M Public Sale of Farm Machinery, Trucks and Equipment Located on Millcreek Rd , Hockessin, DE 6 mi south of Brackenville Rd , take Brackenville Rd from Rt 7 or Rt 41 Innisfail Farms, Owners John J McGrellis, Auctioneer

SAT APR 3 10 A M Public Sale of Farm Machinery, Tractors, Trucks, Cars, Garden and Lawn Equipment Located at the Perkiomenville Livestock and Sales, Inc , Montgomery Co , PA Nelson C Weidenbaugh Auctioneer

SAT APR 3 10 A M Public Sale of Farm Machinery, Tractors, Antiques and Etc Located on farm, 7 mi south of Jersey Shore, ¾ mi south of Oriole along back road from Oriole Rauchtown L C "Punk" and Grace Welshans, Owners Fraley Auction Co

SAT APR 3 - 10 A M Public Sale of Barn, Farm Machinery and Household Items Located exit 6 off I 83 and go north on Rt 74 Queen St to first signal light, turn right on Donna Lane and watch for signs or East of Mailman's on Springwood Rd and watch for signs Mr and Mrs Martin Fitz, Owners Preston Chronister and Sons, Auctioneers

SAT APR 3 1 P M Public Sale of Carriages, Sleighs and Antiques Located at The Host Farm Resort 2300 Lincoln Highway East, Lancaster, Pa Martin Auctioneers, Inc

MON APR 5 11 A M Public Sale of Tractors, Truck, Farm Machinery, Hay, and Grain Located from Gettysburg, PA, take road going to Mum masburg, PA George Bowling Estate C David Redding, Auctioneer

MON APR 5 3 P M Easter Lamb Sale at the G & M Livestock Market, Duncansville, PA

MON APR 5 - 6 P M Public Sale of Guns, Knives, Watches, Swords and Ammo Located at the Shady Grove, PA, just east of Exit 3 of I-81, follow Rt 16 east Dennis D Welker and J F Kohler, Jr , Auctioneers

MON APR 5 - 10 A M Public Sale of Antiques, Collectibles, Furniture, Glassware, Hoosier and Sellers Kitchen Cabinets, Oak Roll Top Desk and Clocks Located on Rt 209 Zerbe, Newtown, PA, exit 34 off I 81 Harold Shaumbaugh and others Shultz Auction Service

TUES APR 6 7 P M Public Sale of Lambs and Goats Located at Westminster Livestock Auction, 4 mi southwest of Rt 31, New Windsor R d

PUBLIC SALE

Discontinuing our farming operation & rented the land, will sell located 9 miles west of Frederick, Md. on Route 340 to Petersville Exit, west on Route 180, 2nd farm on left.

THURSDAY, APRIL 8
at 10:30 A.M.

John Deere 4020 diesel tractor, W.F., P.S.; JD 48A loader w/new 7 ft. bucket; Int. Super MTA tractor w/mounted New Idea 2 row 38 in. corn picker; Oliver 575 5-16 automatic reset plow; Int. 3-12 pull type plow; John Dee - BW transport disc; Case transport disc; Int. ft. spring tooth harrow; Case 555 hay conditioner, 9 ft. cut; Massey Ferguson roto-bar rake; New Holland 269 baler w/thrower; Mayrath 40 ft. elevator w/motor; 2 Grove wagons w/hay sides, 16 ft.; New Danco 16 ft. hay wagon bed w/metal rack; Ontario 13-7 grain drill; Allis Chalmers 4 row 38 in. no till corn planter; JD #38 forage harvester w/2 row corn head; Int. table blower; 50 ft. pipe; Int. 110 silage wagon w/roof; another older Int. silage wagon; 2 J&M gravity flow grain wagons; JD 32 field sprayer w/200 gal. fiberglass tank; 3 pt. 4 row cultivator; cult. for Super C; A.C. P.T.O. manure spreader, needs drag; New Holland ground drive manure spreader; Ford 100 rotary mower; JD 80A 3 pt. 8 ft. scraper blade; Dan Hauser 3 pt. post hole digger w/2 augers; cultipacker; tandem axle house trailer axle, wheels & tires; De Laval milker unit; few small articles.

1962 G.M.C. 3500 V6 truck w/12 ft. bed; 4 speed; 25000 miles. Johnston 2 horse trailer.

Terms: Cash - Not responsible for accidents.

OAKLAND FARMS
Elizabeth DelMar, Owner
Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Lunch Rights Reserved

FARMERSVILLE AUCTION

TUESDAY, APRIL 6, 1982
5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Selling for Nancy Seesholtz; plus additions.

Governor Winthrop slant top desk; cherry kneehole desk; Windsor chair; maple hutch; bookcase; dehumidifier; record players; chest of drawers, students desk; dec.-milk can; pr. wooden chairs; toys; picnic table; floor lamps, childs rockers; porch awnings; fireplace sets; sleds; clothes hampers; metal office desk; mah. dresser; trash compactor; swivel office chair; wooden newspaper rack; upholstered chairs; 2 school desks; Murry girls bicycle; golf clubs; base cabinet; cherry end table; dishes small items.

Rockwell table jig saw; Craftsman jig saw. This is only a brief list!

We sell on Commission

Call **JOHN J. RUTT**
354-5095

DONALD EASTBURN FAMILY COMPLETE DISPERSAL

THURSDAY, APRIL 8
(11:00 A.M.)
LANCASTER, PA

Sale held at the Guernsey Sales Barn located on Rte. U.S. 30 East, 6 miles east of Lancaster, Pa.

100 REGISTERED HOLSTEINS

All tested and eligible for immediate interstate shipment anywhere.

RHA DEC. 1981 -- 21,214M. 733 FAT 3X!!
LOOK AT THIS TREMENDOUS PRODUCTION!!

1 sells with 1200-lbs. fat.
4 more sell with from 1002 to 1068-lbs. fat.
6 sell from 900 to 957-lbs. fat.
5 sell from 805 to 884-lbs. fat.
10 sell from 707 to 799-lbs. fat.
5 sell from 608 to 653-lbs. fat.
3 sell from 519 to 594-lbs. fat.

HERE IS THE MILK PRODUCTION!!

4 sell from 30,148 to 36,830-lbs. milk.
11 sell from 24,153 to 28,390-lbs. milk.
10 sell from 21,060 to 23,870-lbs. milk.
All records made on 3x milking.

MANY ARE SIRED BY POPULAR AND PROVEN SIRES!!

7 sell by ELEVATION - 10 sell by Astronaut - 4 by Creek - 2 by Bootmaker - 2 by Apollo - 2 by Performer - 2 by Milu - 3 by Jemini - 1 by Arlinda Chief - 1 by Tony - 1 by Marcus - 1 by Pete - 2 by Jet Stream and others.

LOOK AT THE SERVICE SIRES USED!!

8 bred to Elevation - 7 to Very - 3 to Valiant - 2 to Bootmaker - 1 to Apollo - 3 to Board Chairman - 3 to Tradition - 4 to Superior - 1 to Triple Threat - 4 to Jemini - 1 to Atronaut and others.

THIS IS A GOOD HERD POPULARLY BRED, GOOD UDDERS AND THE WILL TO MILK.!!

SEMEN SELLING - 15 by Elevation - 5 by Milu - 2 Kingpin - 2 Apollo - 2 Bootmaker - 2 Astronaut. All stored at Sire Power Stud.

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS PROVEN COW POWER!!

Sale starts 11:00 A.M. Lunch Available. Catalogs.

DONALD, ANNA & DONALD EASTBURN, JR.
R.D. 1, Box 1445
Clayton, Delaware
302-378-4765
R. AUSTIN BACKUS, INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

CHARLES S. ANSEL ESTATE

PUBLIC SALE

OF OUTSTANDING ANTIQUES
GOOD FRIDAY, APRIL 9
Sale Time 9 A.M.

Sale to be held at the Brickerville Fire Hall located just off Rt. 322 between Hershey & Ephrata (Approx. 7 miles west of Ephrata) Brickerville, Lancaster Co., Pa.

2 Grandfather's Clocks, Antique Furniture, Glassware & China Music Box, Indian Items

SAMUEL BRENEISEN, REAMSTOWN GRANDFATHER'S CLOCK (8 Day); BAILEY, BANKS & BIDDLE, PHILA. GRANDFATHER'S CLOCK in Oak Cabinet (Brass Face - 8 Day); E. TERRY & SONS MANTEL CLOCK in Walnut Case (Reverse Painting); WALNUT CORNER CUPBOARD; CALENDAR MANTEL CLOCK; 5 Ft. Cherry Dutch Cupboard; 4 Ft. Cherry Dutch Cupboard; (6 Leg) Cherry Dropleaf Table; (4 Leg) Cherry Dropleaf Table; Birdseye Maple Chest-of-Drawers & Matching Dresser; Birdseye Maple Rocker & Chair; Tiger Maple Open Wash Stand; Curly Maple Single Bed; Curly Maple Dropleaf Table; Curly Maple Low Boy; Curly Maple Water Bench; Curly Maple Candle Stand Table; Curly Maple Ladder Back Arm Chair; 6 ft. Rodback Windsor Type Settee; 4 Ft. Low Back Windsor Type Settee; 5 Curly Maple Windsor Type Chairs; 2 Windsor Type Arm Chairs (Comb. Back); Windsor Type Cheese Cutter Rocker, 2 Needlepoint Back Victorian Settees; Oak Barroom Chair; 5 Marble Top Tables; Reed Child's Rocker; Antique Mason & Hamlin Small Organ; JACOT'S MUSIC BOX (Switzerland 10 Tunes); Butter Bench; Carved Walnut Tilt-Top Table; Brass & Marble Stand; Edison Victrola; Camelback Trunk.

Many Outstanding Goldleaf & Other Antique Picture Frames; Antique Pictures; N. Currier - "Margaret", "Josephine", "Almira"; Currier & Ives "Margaret", "The Declaration" & "Eliza" Prints; "Ansel" 1853-1854 Taufshein John Showalter Oil Painting "Ansel Homestead, Adamstown"; John Showalter Oil Painting "Old Muddy Creek Church"; Deep Well Frames.

11'3x12' Wilton Rug; Large Oriental Rug; 4 Hooked Rugs; Brass & Glass Chandelier (Prisms); Pressed Glass Chandelier (Prisms); 2 Hanging Lights (Amber); 2 Gone-with-the-Wind Parlor Lamps; White Satin Glass Gone-with-the-Wind Parlor Lamps; Cranberry "Mary Gregory" Parlor Lamp; Leaded Crystal Parlor Light" (Heavy Prisms).

CHINA & GLASSWARE

STIEGEL GLASS — 2 Bottles, 4 Glasses, Wine & Cane; GAUDY DUTCH Teapot; 4 Gaudy Dutch Cups & Saucers; GAUDY WELSH Teapot; 10 Gaudy Welsh Plates; 6 Gaudy Welsh Cups & Saucer & Bowl; Lg. Blue Teapot; 2 Matching Red Splatter Cups & Saucers; Peafowl Cup & Saucer; Flow Blue & Blue Splatter Plates; Antique ABC Plate; Medici Plate & Platter; Palestine Platter; E.M. & Co. Pink Set of China; BRISTOL Candle Stands & Holders; Vases.

Johnson Bros. China; COPPER LUSTER PITCHERS; Many Small Copper Luster Pitchers; Copper Luster Teapots; PINK LUSTER Teapot, Cups & Saucers, Plates, Mug, Condiment Jar; Silver Luster; MAJOLICA — Lg. Pitchers ("Dogwood" & "Bird & Nest"); Compote Sm. Pitchers, Serving Bowls, Mug, Platter & Majolica Plates; Antique Milk Glass - Cat-on-Nest, 2 Lions-on-Nest, Chick-on-Nest, Bowls; Overlay & Opalescent, Plates (Fluted, etc.); Moustache Cups; Purple Slag Ducks; Compotes; Mugs; Vaseline Glass; MILLEFIORI GLASS; CAPODIMONTE TYPE CHINA; Nippon Dresser Set; R.S. Prussia; Germany Bowls; Bavaria China; Cut, PRESSED & PATTERNED GLASS — Lion's Head, Fish, Moon & Star Compotes; Double Panel, Sandwich Glass; "Mary Gregory" Glass; Bohemian Wine Set; RED BLOCK Water Set; Goblets; Mugs; Ruby Souvenior Glass.

VASES — Wedgewood; Austria "Royal Wettina"; Lg. Blue Urn; Antique Barber Bottles; Bisque Type Figurines, Dolls, Dogs, Martha & George Washington; 1892 Columbus Exposition Dog; German China Cat; Chickens-on-Nest (Schwarzburg, etc.); Lehn Type Egg Cup; Reed & Barton Coffee & Tea Service; Glass Condiment; China Head Doll (Glass Eyes — No Name.)

Crocks; Jugs; Slipware; Earthen Pie Plates; Turqueshead; Rebecca at the Well Teapot; Shaft Bells; BRASS Dipper, Ladle, Strainer, Kettle Spatulas, Butcher Forks, Dipper, Candle Snuffer; Dough Cutters & Scrapers; Mortice & Pestal, Coffee Grinder; Painted Trays; Betty Lamps; Toleware; Candlemolds; Tinware; Hammered Tin Lamps; Copper Wash Boiler; Copper Kettle & Tripod; Mechanical Bank "Lion & Monkey"; Iron Dogs, Racing Car; Iron Torches; Iron Kettle; WOODEN Bowl, Stompers, Pie Paddle; INDIAN ARTIFACTS.

For full brochure (with pictures), mail a stamped self-addressed business envelope to. T. Glenn Horst, Auct., 38 Fairview Drive, Akron, Pa. 17501

T. Glenn Horst, Auct.
Timothy G. Horst. Auct.
859-1331
Shreiner & Patterson, Attys.

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

TUES APR 6 - 7 P M
Feeder Sale - Located at Carlisle Livestock Market, just off I-81 exit 12

TUES APR 6 - 11 A M
Public Sale of Tractors and Farm Equipment Located at the John Deere Dealership on Rt 15, at corner of Lehigh Station Rd , 4 mi south of Rochester, near Thruway Exit 46 John P Halpin and Sons, Inc , Owners Harris Wilcox Inc

TUES APR 6 - 10 A M
Public Sale of Cattle and Machinery Located at Shady Lane Diary Sales, Inc , ¼ mi. west of Quarryville off Oak Bottom Rd Carol and Tommy McMillian and Glen and Dave Fite

TUES APR 6 11 A M
Public Sale of Cattle Located about 1 mi west of Rt 8 at 4 corners of Centerville, PA, 12 mi north of Titusville, 40 mi south of Erie, 25 mi northeast of Meadville, PA James K Anderson Family, Owners R Austin Backus Inc , Auctioneers

TUES APR 6, 5.30 P M
Farmersville Auction. In Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer

TUES APR 6 - 11 A M
Public Sale of Farm Machinery, Mules and Sheep Located in Lanc Co , PA, 2 mi southeast of Intercourse 4 mi west of Gap, along Osceloa Mill Rd from Rt 772 go south on Osceola Mill Rd , 1st farm left Amos S Smoker, Owner Steve Petersheim and E Kreider, Auctioneer

TUES. APR. 6 11 A M
Public Sale of Farm Machinery, Mules and Sheep. Located in Lanc Co , PA, 2 mi. southeast of Intercourse, 4 mi west of Gap, along Osceola Mill Rd , From Rt 772 go south on Osceola Mill Rd , 1st farm left. Amos S Smoker, Owner. Steve Petersheim and Everett Kreider, Auctioneers

WED APR. 7 - 9 A.M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co , PA Watch for sale signs E Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

WED APR 7 - 11 A M
Public Sale of Cattle Located 7 mi south of Middletown, NY, 1 mi off Rt 284 at Johnson on the Home School Rd. Albert P Hansen, Owner Garrison Auction and Realty Assoc

WED APR 7 9 30 A M
Public Sale of Farm Machinery Located at the Terry D Wilkins Farm on Rt 371 midway between Cohocton and North Cohocton, NY Pirrung Auctioneers, Inc

THURS. APR 8 - 10 A M
Sale of Antiques, Collectibles, Farm Machinery, Autos, Lumber, Guns, Butcher and Farm Tools Located off Exit 14, I-83 (Yocumtown exit) go north on Rt 392, first farm on left (near Robin Hood Rest) Estate of Harry F Conley. Blaine Rentzel, Auctioneer

THURS. APR. 8 - 11 A M
Public Sale of Real Estate, Farm Equipment, Tools, Antiques and Household Goods Located in the Village of Creswell, RD 2, Conestoga, Manor Twp , Lanc Co , PA, take Letort Rd about 6 mi. west of Millersville, PA Mr. and Mrs Jay V Frey, Owners Howard Shaub and Roy C Probst, Auctioneers

THURS APR 8 - 11 A M
Public Sale of Cattle Located at the Guernsey Sale Barn on Rt U S 30 East, 6 mi east of Lancaster, PA Donald, Anna and Donald Jr Eastburn, Owners R Austin Backus, Inc , Auctioneer

THURS APR 8 - 10 A M
Public Sale of Farm Dispersal. Located at Goodhue Lake, between Bath, NY and Addison, NY, 20 mi from Elkland (Tioga Co) PA Robert and James Rexford, Owners Rumsey Sales, Auctioneers

THURS. APR 8 - 10 A M
Public Sale of Farm Implements Located on Whig Lane, Woodstown, NJ. George Comly Farm Sickler and Scott, Auctioneers

FRI. APRIL 9 - 5 30 P.M
Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

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PUBLIC AUCTION

OF VALUABLE REAL ESTATE
FRIDAY, APRIL 16
2:00 P.M.

135.4 ± OF CLEAR, TILLABLE IRRIGATED PROPERTY SUITABLE FOR INTENSIVE VEGETABLE OR GRAIN FARMING. LINDSAY 5 TOWER ZIMMATIC TO BE SOLD WITH THE PROPERTY.

Located Caroline Co., Maryland, ½ mile from Delaware State line on Goldsboro-Sandtown Road, Rt. 287 (Del. 10 Extended). Farm fronts on Md. 287 and Jarrell Road. Property is zoned rural. For deed to property see Liber No. M.C.B. 175, folio 496.

TERMS: $30,000. Certified or cashiers check due on day of sale. Balance due within 30 days or purchaser forfeits down payment. All transfer costs, documentation stamps, surveys, title search and other recording and settlement expenses at cost of purchaser. The owner reserves the right to receive or reject any and all bids. Immediate possession at settlement.

Additional information, plats, A & L Laboratory Soil sample tests and recommendations are available to interested parties. Phone 301-482-6309 (301-464-8088) for information or appointment with owner.

Owner/Operator
RICHARD T. DRIFTMYER
3204 Moylan Drive
Bowie, Maryland 20715
301-464-8088
Sales Mgr.: Auctioneers
C.T. Scuse and Sons
302-653-7530

PUBLIC SALE

Antiques & Farm Machinery Parts
APRIL 23 & 24
Along Rt. 897 Midway between Blue Ball & Terre Hill, Pa. ¼ mile North of Weaverland Mennonite Church.

FRIDAY, APRIL 23
12:30 PM

Columbian wagon box; breaking cart; spring wagon w/upholstered seat; top buggy; I.H., J.D., Oliver, Syracuse & Wiard plow parts (shears, points, slides, boards); mower, grain & corn binder parts & canvas; sml. portable sprayer w/elec. motor; shovel harrow; heavy duty winch; 1½ ton chain hoist; 6" silo pipe; wagon tire shrinker; buggy parts incl. N&U shafts & carriage pole; N&U harness parts (collars, hames, snaps, buckles, bits); Yoke; single & double trees; N&U hand tools; hammers; saws; punches; wood bits; wrenches, etc.

SATURDAY, APRIL 24
9 AM

Large lots of **Antique Collectibles** incl. 2 Hp. Fairbanks engine; Gingerbread calendar clock; 2 roll top desks; 3 ext. tables; wooden clock works; school master desk; coins; dishes, etc.

Coins - 1 P.M.

Terms by,
MRS. C.B. ZIMMERMAN
Samuel H. Stoltzfus
Jay M. Leary, Auctioneers
Lunch by Martindale Ladies Aux.
Not responsible for accidents

1982
FEEDER CATTLE & CALF SALES

South Branch Stockyards, Inc., Moorefield, W. Va. Phone: (304) 538-6055, 538-6600; (304) 538-2579; 257-1054.

FIRST SALE - FRIDAY, APRIL 2
7:30 P.M.
800 Head..Number Estimated

SECOND SALE - FRIDAY, APRIL 16
7:30 P.M.
1250 Head...Number Estimated
Two Year Olds, Yearlings and Calves

Sales Sponsored by The South Branch Stockyards and the West Virginia Cattlemen's Association.

AUCTION SALE

81,000 S.F. HARDWOOD CABINET PLYWOOD
HARDBOARD, INSULATION, LUMBER, FLOORING, ROOFING, DOORS, PANELING, NAILS, CABINETS, VANITIES, CARPET, RUGS

WHOLESALE INVENTORY APPROXIMATELY $416,000 00

TUESDAY, APRIL 13
ON PREMISES

MILLHURST MILLS, MILLHURST, N.J.

DIRECTIONS MILLHURST MILLS IS 3½ MILES WEST OF FREEHOLD TRAFFIC CIRCLE ON HIGHWAY 33 9½ MILES EAST OF HIGHTSTOWN EXIT NO. 8 N J TURNPIKE FROM FREEHOLD, TURN LEFT ONTO RT 527, FROM HIGHTSTOWN TURN RIGHT AT LIGHT ONTO RT 527 FOR ABOUT ¼ MILE

SALVAGE STOCK SHOWING LITTLE OR NO DAMAGE COMPRISING IN PART

HARDWOOD CABINET PLYWOOD & ACCESSORIES

Large Wholesale Stock ($168,000.00) of Industrial Hardwood Cabinet Plywood & Accessories Comprising of: 3mm to 3/4" x4' x 8' & 10' Walnut, Oak, Teak, Birch & Baltic Birch Plywood, 60,000 S.F. 3 & 4 mm Baltic Birch, 6,000 S.F. 9mm to 15mm Baltic Birch, 5,000 S.F. 18mm Baltic Birch, 250 Ctns. (240 L.F.), Wood Edge Strips 3/4" to 2" in Oak, Birch, Cherry, Walnut & Teak, 58 Pcs. - 2x8x1/36" Ash, Walnut, Birch & Oak Veneer, 105 Ctns., Conolite Vinyl Edging ½" to 3/4" in White & Walnut, 21,000 S.F. 4x8 & 10 Nevamar Formica.

PLYWOOD, PANELING, HARDBOARD INSULATION, FIBERBOARD

5,400 S.F. 4x8x1" & 1 1/8" A.C. Fir Plywood, 96,000 S.F. 4 x 8 x 1/5" Luan Plywood, 38,400 S.F. ½"-3/4" x 4' x 8' Plyscore, 16,200 S.F. 4' x 8' Ext. Siding, 14,000 S.F. 4 x 8 x ¼" & 3/16" Wood & Masonite Paneling, 22,000 S.F. 3/8" Ext. Strandboard, 10,800 S.F. ½" to 1 1/8" Industrial Flakeboard - Quantity of 1" & 1-1/8", 12,800 S.F. ½" to 3/4" Vinyl Covered High Density Kortron Particle Board, 21,600 S.F. 4 & 5x8 x ½" to 3/4" Medium Density Satin Filled Fiber Board, 32,000 S.F. 4x8x1/8" Russian Standard Hardboard, 28,000 S.F. 2x8x1" Styrofoam Insulation, 142,000 B.F. 3'x4'x1½" to 3½" Urethane Roof Insulation.

FLOORING, MOLDINGS, Z-BRICK, SCAFFOLDS, TILE, CORK

400 S.F. Bruce Pre-finished Flooring, 2,600 B.F. 1 x 3 Flooring, 3,100 B.F. 1x4 & 6 Clear Oak Plank Flooring, 236,200 L.F. Pref. Vinyl Molding - Quantity of Casing & Clam Shell, 56 Sets 10' Steel Scaffolding, 220 Bxs. of Z-Brick Decorative Brick, 83 Gal. Adhesive & Mastic Mortar, 1,600 S.F. 12"x12", 12"x12", 416 Ctns. 2'x4' & 12" Ceramic Floor Tile, 1,780 S.F. 4"x4" Ceramic Wall Tile, 378 Ctns. (96 S.F.) Mirror Tile 12"x12", 416 Ctns. 2'x4' & 12"x12" Armstrong & Celotex Wall Tile, 650 Ctns. Donn & Roper Ceiling Grid - 12' Main Runners, 4' Cross Tees, Wall Angles, 4' Cork Wall Coverings.

KITCHEN CABINETS, VANITIES, CARPET, RUGS, COUNTER TOPS

86 Base, Wall & Utility Kitchen Cabinets by Kitchen Compact, 68 Counter Tops 3' to 12', 68 Vanities w/tops, 51 Marble Vanity Tops, 817 Rolls Foil & Vinyl Wallpaper, 6 Oriental Rugs, 1,200 Pcs. Glassware - 6 oz. to 14 oz., Stock of Carpeting (Wholesale Value $48,600.00) Residential & Commercial Carpet, 4,260 S.F. Tretford/Eurotex Wool Carpet Modules.

PLBG. FITTINGS, FIXTURES, TRANSFORMERS, PALLETS, HDWE.

3,900 Plumbing Fittings - Nipples, Ells, Tees, Etc. - Bathtubs, Toilets, Sinks, Kohler Plumbing Fixtures, G.E. Transformers #9125 3 Phase KVA75, 221 - 4 Bulb Lay-in Light Fixtures 2x4, Progress Light Fixtures, Quantity of Boxed Nuts, Bolts, Machine Screws, Etc., 1,200 - 37"x37" Hardwood Pallets, 3,000 - 3'x4' Hardwood Braces & Horses.

LUMBER, SIDING, ROLL ROOFING, SHINGLES, NAILS, DOORS

142,500 B.F. 2x3 to 2x10 R/L Lumber & Studs - Hem Fir, 12,300 B.F. 1x6 Knotty Pine Paneling, 43,200 S.F. ½" x 6 Clear Mahogany Bevel Siding, 3,400 B.F. 1x3 to 1x10 White Pine, 10,300 B.F. 4x4 Y.P. Lumber, 17,600 B.F. Bevel T & G and Channel Rustic Siding Cedar & Pine - 1x6 to 1x10, 480 Rolls - 90# M.S. Roofing & 19" S.E. & Smooth Roll Roofing, 1,127 Bales Asphalt Roof Shingles, 100 Ctns. Brick Ties, 14,800 Lb. Nails - Common, Galv., Underlay, Drywall Etc., 75- 1 3/4" Ext. Doors, 1 3/8" H.C. Luan 6 Panel Doors.

CATALOGS AT SALE - PHONE ON PREMISES - 201-462-2000
INSPECTION SATURDAY, APRIL 10 - 9 A M to 4 P M
MONDAY, APRIL 12 - 9 A M to 4 P M
TERMS CASH OR CERTIFIED CHECK - 25% DEPOSIT REQ

Wm. F. COMLY & SON INC
Auctioneers
1826 E BOSTON AVE , PHILA , PA (215) 634-2500

OUTSTANDING
PUBLIC AUCTION

SATURDAY, APRIL 10
REAL ESTATE, VALUABLE ANTIQUES & CHINA

LOCATION: West Sadsbury Township, Between Parkesburg & Atglen on Upper Valley Road, Near Lenover, Chester Co., Pa. 20 miles from West Chester, 18 miles from Lancaster, and 25 miles from Newark, Del.

(SIGNS POSTED AT AUCTION SITE)

FINE SELECTION OF PERIOD ANTIQUES - 5 Pc. Victorian Parlor Set, Very Nice Burl Walnut Empire Butler Desk, 4 Drawer Reeded Column Chippendale Chest, Very Nice Walnut D.T. Blanket Chest w/Bracket Feet, 7 Spindle Windsor Side Chair, Very Lg. Walnut Victorian 4 Poster Canopy Bed, (2) Early Walnut Chippendale Mirrors, Pair of Very Nice Acorn Top 5 Splat Ladderback Chairs, Very Early Pine Dropfront Desk on Base Turned Legs, 4 Door Arch Top Raised Panel Corner Cupboard, Hanging Corner Cupboard w/Old Paint, Pine Bench Table w/Drawer, Cherry Sheraton D.L. Table, Fine Empire Transitional Chests, Walnut Tilt Top Table, Walnut Victorian Fold Top Card Table, Oak 2 Door Bookcase, Walnut Bookcases, Pair of early Ladderback Chairs, Seth Thomas Steeple Clock, Seth Thomas 8-Day Mantel Clock, Sheraton Reverse Painted Mirror, Victorian Corner Shelves, Very Nice Oil On Canvas of 3 Minstrels Signed R. Willis, Many Other Fine Period Pcs. Too Numerous To Mention.

GLASSWARE & CHINA - Over 100 Pc. Spode Camila China Set, Lg. Gaudy Dutch Platter, Canton Covered Ginger Jar, Cranberry Water Pitcher, Steigel-type Vase, Crockery Lamp, Majolica pcs., 50 pcs. Candlewick, Fine Old Milk Glass Cats, Dogs, Swans, Very Early Hammered Copper Candle Sconces, Brass Pop-up Candleholder, Early 24" Wooden Bowl, Hurricane Lamps, Rayo Lamp, Anniversary Clock, Unusual Blue Decorated Jug, Many Signed Water Colors, Currier & Ives Prints, Hooked Rugs, Oriental Rugs, "Down The East - Up The Black Brandywine Creek 1906 MacElree," "250 Years On The Upper Octorara", Many Other Books, Wrought Iron Pcs., Misc. Kitchen Utensils, Household Goods, Many Fine Items Not Listed.

Above List For Adv. Purposes Only, No Guarantee, Authenticity or Recourse, Not Responsible For Accidents.

TERMS: Cash, Trav. Checks, Personal W/I.D.
LUNCH SERVED BY PARKESBURG FIRE CO. LADIES AUXILIARY

ALSO SAME DAY AT ONE P.M. SHARP
VALUABLE FARM OF 49.3 ACRES (Brochure by Request)
FOR ALL INFO ON REAL ESTATE TELEPHONE
215-932-2055 - 215-932-2291

WHITESIDE AUCTION SERVICE,
215-932-2291
Harry W. Whiteside, Auctioneer
David H. Wright, Auctioneer
215-857-2149
Gardner & Lonas, Sale Mgrs.

BY ORDER OF OWNER:
R. PRESTON SHOEMAKER, JR.
William R. Keen, Jr., Atty.

Public Sales Register

Closing Date - Monday, 5 00 P M. of each week's publication

FRI APR 9 - 9 30 A M Public Sale of Farm Machinery, Horse Drawn Implements, Tools and Some Household Goods Located aprox 1 mi northeast of the Freeland, MD, exit of Rt 83 via old Rt 111 to Miller Rd and then Whitcraft Rd to place of sale or turn off Rt 851 between Stewartstown and Shrewbury, PA at Tolna and take Windy Hill Rd to Whitcraft Rd to farm Frank M Whitcraft Estate Robert L Sechrist

FRI AND SAT APR 9 and 10 9 30 A M Public Sale of Real Estate, Farm Machinery, Livestock, Antiques and House Goods Located 3 mi west of New Freedom off Rt 851, midway between New Freedom and Stiltz Walter and Elsie Fourhman, Owners Nelson Ahrens and Ralph Brenneman, Auctioneers

FRI APR 9 11 A M Public Sale of Farm Machinery and Turkey Equipment Located 2 mi north of Biglerville on Rt 34 turn west onto the Quaker Valley Rd 1½ mi to the Bear Mountain Rd thence north 1 mi , Adams Co Daniel and Barbara Melhorn, Owers Clair R Slaybaugh, Auctioneer

FRI APR 9 - 9 30 A M Public Sale of Household Items, Tools and Tools and Antiques Located in the Village of Rehrersburg, Berks Co , PA Keystone Fire Co Joe Hoke, Roger Myers, Dale Rudy and John Breidegam , Auctioneers

FRI APR 9 9 A M Public Sale of Antiques Located just off Rt 322 between Hershey and Ephrata, approx 7 mi west of Ephrata, Brickerville, Lanc Co , PA Brickerville Fire Hall Charles S Ansel Estate T Glenn and Timothy G Horst, Auctioneers

FRI APR 9 - 1 30 P M Public Sale of Feeder Cattle Located at Blue Ridge Livestock Sales, Inc Charles Town, WV, 25414

FRI APR 9 10 A M Public Sale of Tractors, Trucks and Farm and Lawn Equipment Located at Rt 100, 1 mi north of Eagle, PA Eagle Machinery Co L Robert Frame, Auctioneer

FRI APR 9 10 30 A M Public Sale of Farm Equipment and Truck Located 1 mi north of Fogelsville on Rt 100 just past Apple Wood sign, turn west onto Wertman St for 1½ mi to farm, Weisenberg Twp , Lehigh Co , PA Woodrow W Kerschner, Owner Ralph W Zettlemoyer Auction Co , Inc

FRI APR 9 - 11 A M Public Sale of Farm Equipment, Tools, Poultry Equipment and Household Goods Located at 1360 Main St , Shoemakersville, just off Rt 61 Berks Co Verna Menzel, Owner Kenneth Leiby, Auctioneer

FRI APR 9 - 11 A M Public Sale of Farm Machinery Located at the corner of Rt 245 and Number Nine Rd , 5 mi south of Geneva, 12 mi north of PennYan, 2½ mi north of Hall, NY Stager Farms, Inc , Owner Pirrung Auctioneers

FRI APR 9 - 11 A M Public Sale of Farm and Turkey Equipment, Tools, Gas Generator and Household Goods Located at 1360 Main St , Shoemakersville, PA, across from Perry Dutch Diner Verna Mengal, Owner Kenneth P Leiby, Auctioneer

FRI APR 9 7 30 P M Public Sale of Cattle Located at the State Fairgrounds, Timonium, MD Maryland State Heifer Sale Remsburg Sale Service

SAT APRIL 10 - 9 30 A M Public Sale of Farm Equipment, Tools and Etc Located 4 miles west of Manheim, PA, 10 min from Rt 283, Lancaster Co , PA C H Wolgemuth and Sons Annual All Day Consignment Sale

SAT APRIL 10 - 9 A M Public Sale of Large selection of Shrubbery, Trees and Ferns Located along Union Grove Rd , 1 mi east of Terre Hill Spring Grove Nurseries, Owners Nevin Martin and Lewis Groff, Auctioneer

SAT APR 10 - Public Sale of Farm Implements, Building Materials, Household Goods and Antiques 14th Annual Public Sale of the Rawlinsville Fire Co. 717-284-4530 or 284-2159

SAT APR 10 - Public Consignment Sale of Cattle Located at the farm of J Cletus Rhoads, Alexander, PA

SAT. APR 10 - 10 A M Public Sale of Farm, Tractors and Farm Equipment Located on Rt 443, 1 mi west of Rt 443 and Rt 183 intersection, near Friedensburg in Wayne Twp , Schuylkill Co , PA Vera Bowen, Owner Jay Riegel, Jr , Auctioneer

SAT APR 10 - 10 A M Public Sale of Antique Tractors, Machinery, Nice Antiques, Household and Glassware Located taking U S. Rt 15 Business approx 4 mi south of Gettysburg, PA, turn left at Greenmount Food Market and continue approx 2¼ mi to sale Mrs Fred (Viola) Green, Owner Owner. C David Redding, Auctioneer

SAT APR 10 - 10 30 A.M Public Sale of Farm, Farm Equipment, Household items,, Antiques and Collectibles Located along Rt 147, 2 mi south of Dalmatia, 7 mi north of Millersburg in Lower Mahaony Twp , Northumberland Co , PA Ida G Witmer, Owner George and Mike Deibert, Auctioneers

SAT APR 10 Public Sale of Equipment Consignments wanted. Located on the Leon Martin farm, Kunneytown Rd , Fayett, NY 1½ mi east off Rt. 414, 1 mi west of Rt. 89 off Leader Rd , Seybolt Rd Frank and Ann Exman. Goodrich Auction Service

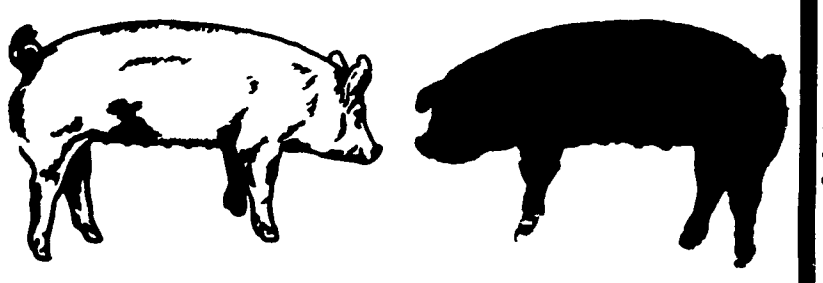
SAT. APR. 10 - 9 A M Public Sale of Farm Machinery, Truck, Buildings and Personal Property Located in York Co , from 183 Exit 4 Leader Heights, take Rt 182 west to George St , go South ¼ block turn southwest onto Reynolds Mill Rd , approx 3 mi. to Ranch Rd , 1st on left Mr and Mrs Clarence Smith, Owners Dennis Stover, Auctioneer.

Lawrence, Leon and Thomas Arnold
22nd PRODUCTION

SALE

OF

Yorkshires **Durocs**



Auctioneer: Harry Bachman, Annville, PA.

50 BOARS

Seven to eight months old, sired by "Charlie Hustle," "Lexington", "Future", "Motor", "Class." Feed efficiency in our herd has ranged from 2.96#/lb. gains in 1976 to a low in Delaware test-1980 of 2.24#/lb. gain. Our boars consistently sire #1 feeder pigs & market hogs.

50 BRED GILTS Handmated. Due April, May, June. Yorkshire, Duroc, Crossbred.

OPEN GILTS Ready to breed. Yorkshire-Duroc.

High quality crossbred FEEDER PIGS for July & August shows.

Cooperative delivery in Md.-Del. May 5th.

Soundness and production are top priorities in our breeding program. Our Yorkshire herd is unsurpassed in production per cow for herds this size. Our animals have done well in test stations. Pennsylvania's 1st Superior Certified Duroc Meat Sire came from our herd. We also had the top indexing boar over all breeds, Pa. State 1979 ("Hustle") and the top boar in Delaware 1980 (Explorer).

All animals vaccinated for Erysipelas & Lepto & Rhinitis. Validated Brucellosis & Pseudorabies Free herds.

Friday Evening, April 23
6:00 P.M.
Sale to be Held At the
Lebanon Area Fairgrounds
(Cornwall & Evergreen Roads, 1½ miles south of) Lebanon, PA.

CALL OR WRITE

Yorkshires
Leon L Arnold, R D 7, Box 705
Lebanon PA - 717 273-5880

Durocs
Lawrence Arnold, 1245 Cumberland St
Lebanon, PA 717 272-9827

CATALOGS AVAILABLE APRIL 15th
NEXT SALE AUGUST 20, 1982

Come And Spend The Day With Us At Our
SECOND ANNUAL SPRING

PUBLIC AUCTION

SATURDAY
APRIL 24, 1982
9:00 AM

- **HARDWARE**
- **POWER TOOLS**
- **WELDERS**
- **CHAIN SAWS**
- **LAWN MOWERS**
- **GARDEN TRACTORS**
- **AIR COMPRESSORS**

AT

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville, Road,
Ephrata, PA 17522
Located in the Village of Farmersville,
Lancaster County
717-354-4271

Auction Conducted By:
John E. and Paul E. Martin,
Auctioneers
717-733-3511 — 717-733-3305
Ephrata, Pa.
*Terms: Cash, Visa, Master Charge or Good Check

Keystone Fire Co.

Consignment Sale

Household Items, Tools, & Antiques
FRIDAY, APRIL 9
In the Village of Rehrersburg, Berks Co., Pa.

Meat Grinder, Butcher Kettle, Heavy Jack, Saddler Bench, Wind Mill, Rail Clamp, Coal Shute, Pig Trough, Lawn Mower, Butcher Bench, Blacksmith Blower, Stohler's Ax, Strickler Ax, Broad Ax, Double Bit Roast Hole Ax, Snyder Hatchet, Set of Slate Tools, Cleaver, Meat Forks, Spatular, Beatty Hatchet, Brass Ladels, Killing Ax, Eagle Dinner Bell Made in Lebanon, Harness, Jockey Sticks, Single and Double Trees, Tripod, Wooden Rakes, Pudding Stirrer, Kettle Hangers, Cow Chains, Log Chains, Cross Cut Saws, Hand Saws, Bone Saw, Rug Beaters, Hames, Wagon Wheel, Wagon Jack, Small Benches, Shoe Lathe, Horse Shoe Box and Tools, Butcher Knives, Grain and Hay Forks, Dipper, Shovels, Spades, Adz. Punken Cutter, Hoes, Picks, Iron Coffee Table, Drawing Knives, Hammers, Digging Iron, Log Dogs, Cheese Boxes, Food Chopper, Early Tinware, Railroad Lanterns, Wash Boards, Hay Puller, Wash Tub, Copperware, Beef Tray, Wooden Boxes, Avon Bottles, Hinges, Meat Hooks, Lot of Box Lots, Small Tools, Dishes, Pots, Pans, Scrap Iron and Lots of Small Items Not Mentioned.

Sale at 9:30 A.M.
Condition by,
SALE COMMITTEE

Refreshment on the Premises.
Joe Hocke, Roger Myers, Dale Rudy, John Breidegam, Aucts.
Bring Your Chairs

PUBLIC AUCTION

of Machinery
MONDAY, APRIL 5
10:30 a.m.
Location-Young's Auction Center, Rt. 14, 5 mi. south of Troy, PA, Bradford Co.

Selling-350 JD crawler with blade and wench, JD A, MH 44, Farmall H & M tractors, AC C with 2 way plows, JD 24T hay baler, NH hay baler, 3 flat bed wagons, hay elevator, mowing machines. Also, lg. selection of small items.

Auctioneer-Tom Young,
Troy, PA 717-673-8659

FARM AUCTION

WED., APRIL 7
12 Noon
1½ Miles North of Salix off Rt. 160
VALUABLE POTATO EQUIPMENT & MACHINERY

International 966 Diesel Tractor, International Model 203 Combine, Lockwood MK. 6 Potato Harvester, Haines Potato Box, 3 Hopper Trucks with McConnell and Lockwood Boxes, International Truck w/ New Thiel 16 ft. insulated bed, Troyer Grader, Haines Potato Washer, Haines Potato Brusher, Haines Potato Bagger, Bin Stacker, Iron age Potato Sprayer, McConnell Potato Planter w/stainless Fertilizer Chain, Fisch Bein Portable Bag Sewer, Good Bag Elevator, 16 ft. Elevator, Seed Cutter, Potato Scales, Perfect Weight, Potato Harvester Parts, 6000 20 lb. Potato Bags, Ford Chisel Plow, Wagoner Hi Lift, 12 ft. Cultimulcher, International 13 Disc Grain Drill, Brush Hog, Ford 3 bottom 14 inch Plow, 3 pt. Hitch, Good Trailer Weed Sprayer, Weeder, Chevy Truck & Bed as is, Ford Chassis as is, Space Heater.

Terms: Cash

Owner,
ALVIN MILLER
Phone: 487-7990

Auctioneers:
Mishler & Claycomb

AUCTION

4 TRACTORS, 2 TRUCKS, FARM MACHINERY, SOME ANTIQUES, 2 PONIES

For George R. Johnson, Route 413, Buckingham, Pa. 1 mi. N. of Route 202.

SATURDAY, APRIL 10
at 9:30 A.M.

Tractors, J.D. 4020 w. cab heater, side console, J.D. 4430 w. duals, reg. shift Hiniker cab & heater, Farmall 656 Diesel 2 pt. hitch W.F.E. Farmall Super M.T.A. & front end loader, J.D.F. 145-5 bottom 16" trip plow, I.H.C. #309A-3 bottom 14" plow 3 P.T.H., 12' Bush Hog chisel plow w. leveler, J.D. #950-12' cultimulcher, J.D. 12' A.W. disc w. leveler, Hamil 3 P.T.H. cultivator, Ford scoop 3 P.T.H. 14' Bush Hog, J.D. #346 wire baler w. thrower & chemical spray attch., Kuhn hay tedder, 40' Skelton elevator, 2-18' Bale King wagons, 2-R.T. flat wagons, I.H.C. #510-18 double disc opener grain drill w. grass seed attch., Mayrath 40' 6" portable grain auger P.T.O., trucks, 1969 G.M.C. 6 cyl. w. grain body & hoist 20,000 G.W., 1969 Chev. #60 w. 427 engine & saddle tanks & Knapheide grain body & hoist 24,000 G.W., Bolens 14 H.P. tractor w. 48" mower snow plow & cab, 1 mare pony rides & drives, 1 gelding, metal roofing, water troughs, saddle bridle other horse items, antiques, Franklin stove, 4 bar stools, walking plow, cash register, butter churn, lanterns, milk cans.

Only a very partial listing.

Cond. cash. (Out of state checks w. current bank letter of credit only.)

Auctioneers: Henry K. Freed & Son
215-822-0723

Public Sales Register

Closing Date - Monday, 5:00 P.M of each week's publication

SAT APRIL 10 - 10 A.M 7th Annual Consignment Sale by Darrow's Used Tractors located 1 mi south of Sheds, New York on Rt 13 or ½ hour drive from I-81. 315 662-3876

APR 10 and 16 - 10 A M 2 Day Public Auction of Real Estate, Antiques and Household Goods Located 1½ mi south of Strasburg, corner of May Post Office Rd and Hilltop Rd or east of Quarryville off Rt 372, north on May Post Office Rd for approx 5 mi Sale by Gertrude Hess Auctioneers - Lloyd H Kreider and Randal V Kline

SAT APR 10 A M Public Sale of Real Estate Located West Sadsbury Twp, between Parkesburg and Atglen on Upper Valley Rd, near Lenover, Chester County, PA, 20 mi from West Chester, 18 mi. from Lancaster and 25 mi from Newark, DE R Preston Shoemaker, Owner Whiteside Auction Service

SAT APR 10 - 10 A M Public Sale of Farm Machinery Located on Rt 610, Hope, NJ Charles Castimore, Owner Col Fred R Daniel Auctioneers Inc

SAT APR 10 11 A M Public Sale of Farm Household Goods and Antiques Located along Rt 625, between Bowmansville and Rt 23, near Center Church Elmeda K Good Estate Lester O Weaver and Barry D Wanger, Auctioneer

SAT APR 10 10 A M Public Sale of Farm Machinery Located on Rt 610, 1 mi west off Rt 519, 3 mi south of Hope, NJ, 3 mi north of Bridgeville, NJ, off Rt 46, 12 mi south of Delaware Water Gap, 25 mi northeast of Easton, PA via Rt 22 to Rt 519 Charles Castimore, Owner Col Fred R Daniel, Auctioneers, Inc

SAT APR 10 and FRI APR 16 10 A M Two Day Auction of Real Estate, Antiques, Household Goods and Guns Located 1½ mi south of Strasburg Corner of May Post Office Rd and Hilltop Rd or east of Quarryville off Rt 372 north on May Post Office Rd approx 5 mi Sale of Gertrude Hess, Kreider, Kline and Shirk Auctioneers

SAT APR 10 11 A M Public Sale of Feeder Cattle, Hogs and Misc Located at Port Trevorton, RD 1, turn east from Rt 104 at Meiserville and north ½ mi at sale sign Roy Martin, Owner L K Ingler, Auctioneer

SAT APR 10 10 A M Public Sale of Household Items, Misc Tools and Some Antiques Located east of Quarryville off Rt 896 near Nine Points, Dry Wells Rd, Lanc Co, PA Virginia McCabe, Owner Carl and John Diller, Auctioneers

SAT APR 10 - 10 A M Public Sale of Fish Commission Surplus Located in Pleasant Gap, PA, Fish Commission off Rt 180 exit 24 Milesburg to Rt 64 to Rt 144 North Department of General Services, Owner John and John Jr Autotore, Auctioneers

SAT APR 10 10 A M Public Sale of Farm Equipment Located along Rt 309 between Schnecksville and New Tripoli, Lehigh Co, PA Willard Geiger, Owner Ralph W Zettlemoyer Auction Co

SAT APR 10 10 A M 7th Annual Consignment Auction Located at Darrow's, Rt 13, Sheds, NY, 13151

SAT APR 10 10 30 A M Public Sale of Farm Equipment and Ear Corn Located 20 mi southeast of Lancaster, 6 mi north of Oxford, 2½ mi east of Rt 472 from Union, 4½ mi south of Nine Points along the Bell Rd, Colerain Twp, Lanc Co, PA John Rupert, Owner Diffenbach's Auctioneers

SAT APR 10 - Public Sale of Workshop Tools, Clocks, Lumber and Hand Tools Located at 42 E Main St, Palmyra, Lebanon Co, PA Jim Herb, Owner Harry H Bachman and Jerry Davis, Auctioneers

SAT APR 10 11 A M Public Sale of Furniture, Antiques, Oriental Rugs, Silver, China, Household Items Located at Rudnick's Sales Barn, Rt 213, Galena, MD Harry Rudnick and Sons, Inc, Auctioneers

SAT APR 10 - 9 30 A M Public Sale of Tractors, Trucks, Farm Machinery, Antiques and Ponies Located on Rt 413, Buckingham, PA, 1 mi north of Rt 202 George R Johnson, Owner Henry K Freed, Auctioneer

SAT APR 10 - 10 A M Public Sale of Construction Equipment, Trucks and Tools Located going south on Rt 1 from Lewes to Rehoboth, De, first blacktop road to left past Rt 24 traffic light (County Rt 270), go approx ½ mi, first road to right (County Rt 270A), sale on right George M Howard and Son, Owner Wilson's Auction Sales, Inc

SAT APR 10 - 10 A M Public Sale of Horse, Equipment and Household Goods Located 1st farm east of Latsha Lumber Co, Rt 39, northeast of Harrisburg, PA Benjamin F Behrens Estate L M F Hocker and Harnsberger, Auctioneers

SAT APR 10 - 10 A M Public Sale of Construction Equipment, Trucks, Tractors, Farm Equipment and Misc, Located across from fire hall, Unityville, PA, 10 mi north of Millville on PA Rt 42 Wayne Arthur, Auctioneer

SAT APR 10 - 10 A M Public Sale of Real Estate and Farm Machinery Located in Franklin Co, 1 mi northeast of Doylesburg in Burns Valley Homer Fleagle Estate Speer, Harry and Speer, Auctioneers

SAT APR 10 - 12 Noon Public Sale of Vehicles, Implements, Lumber and Collectibles Located Shenks Lane, Millersville, one block south Millersville State College College View Properties Amos Sensenig, Auctioneer

SAT APR 10 11 A M Public Sale of Machinery Located on the Gordon Wood Farm on Rt 15 between Tioga and Lawrence, PA 7th Annual Machinery Consignment Sale Wood's Auction Service

MON APR 12 12 Noon Public Sale of Farm Equipment Located along Cinder Rd, R D 2, New Providence, Lancaster Co, PA from New Providence at fish ponds take Cinder Rd, 1 mi south to sale Mrs Brandt T Hipple, Owners Howard Shaub and Roy C Probst, Auctioneer

SAT APR 13 10 A M Public Sale of Farm Equipment Located at Junction of Rts 73 and 536, about 5 mi south of Berlin, NJ, Winslow Twp Emedio DeSilvio, Owner Sickler and Scott, Auctioneers

TUES APR 13 10 A M Public Sale of Building Equipment Located 3½ mi west of Freehold traffic circle on Highway 33, 9½ mi east of Hightstown exit No 8 NJ Turnpike, from Freehold turn left onto Rt 527, from Hightstown, turn right at light onto Rt 527 for about ¼ mi Millhurst Mills Wm F Comly and Son, Inc, Auctioneers

7th ANNUAL MACHINERY CONSIGNMENT SALE

Located on the Gordon Wood Farm on Rt. 15 between Tioga & Lawrenceville, Pa.

SATURDAY, APRIL 10
at 11:00 Sharp

We have all the farm machinery of Mr. and Mrs. William Austin, Addison, N.Y. as listed: M.F. 1100 diesel tractor w/Dunham loader 2100 hrs.; AC WD 45 gas tractor w/AC loader; 1971 50 Chevy truck w/dump box; Hesston 2000, 100 chopper w/2 row corn & pickup heads; Hesston PT10 haybine; N.H. 55 side rake; J.D. 24T baler w/kicker; AC 4 row corn planter, 3 pt. fertilizer bad; Lamco 14' self unloading box front end needs repairs; J.D. 4 bottom semi-mount plows; J.D. hay elev. w/motor; J.D. No. 5 mower 7'; N H. 676 spreader w/hyd. tail gate new apron chain; 6' disk; J.D. section harrow; J.D. fertilizer sower; IHC 130 spreader old; spreader for farm trailer; Knowles running gear w/flotation tires & flat bed; running gear w/flat bed; land roller; Ontario 16 disk grain drill, old; other items listed as consigned; J.D. 4020 diesel tractor; J.D. 5 bottom semi-mounted automatic reset plows; Gehl 3 beater self unloading box w/roof tandem, wheels & flotation tires; New Idea 2 beater self unloading box; 7000 Ford diesel tractor; N.H. 273 baler w/kicker; New Idea 40 ft. elevator w/elec. or PTO; J.D. 1209 haybine; M Farmall tractor w/wide front, power steering, live P.T.O., new rubber on rear; 50' New Holland mow conveyor; 60' Owatonna mow conveyor; N.H. 48' elevator w/new motor; 39' gooseneck trailer w/elec. brakes; J.D. 3 section tractor set harrows; 6 ft. rotary bush hog.

AC Flail Chopper; J.D. 2040 diesel tractor 300 hrs.; J.D. 640 side rake; Massey Ferguson cut conditioner; N.H. baler super 68; Ford 2 bottom plows, 3 pt. hitch; Post Hill digger, brand new from Central Tractor; N.H. sickle bar mower, 3 pt. hitch; blade 3 pt. hitch; 20 ft. elev. new motor; J.D. crimper; water tank; chains; Oliver 1755 diesel tractor; White 2105 w/cab diesel tractor; David Bradley side rake; 16 ft. skeleton elev. w/motor; Ford 2 bottom 3 pt. hitch plows; Patz material mover w/elev. 3 hsp. motor & approx. 100 ft. chain.

1975 Road King Travel Trailer
28 ft. bath & ½ bi-level, real nice. Much, Much More

Watch for full listing New Week! Call Early for Proper advertisement. Deadline is April 2. No Junk Equipment, please.

Terms - Cash or Good Check. Lunch Available.
Sales Manager: Gordon Wood
Mansfield, Pa.
Phone 717-549-4901

"For the Most In Advertising Coverage & Preparing Your Sale, Call WOOD'S AUCTION SERVICE."

PUBLIC SALE

SATURDAY, APRIL 24
10:30 A.M.
Clair Adams

VERY FEW SMALL ITEMS. "BE ON TIME".

LOCATION: One mile north on Board Road from Exit 11, I-83, at Emigsville. Turn left at Bear's Fruit Stand, York Co.

TRACTORS - FARM MACHINERY
TOOLS - ANTIQUE FARM TOOLS

Allis Chalmers 160 Diesel tractor w/Cab, 1073 hours; 9N Ford Tractor; Int. 45 Baler; AC 3 pt. 3x14 Plow; Ford 3 pt. 2 row Planter w/Fiber Fert. Box; Oliver Manure Spreader; New Idea trailer Sickle Mower; Oliver 13 disk Grain Drill; 2 - Int. 28 Blade Disks; 1 row shovel Plow; Drive Belt; Log Roller; 2 Row Marking Plow; AC 3 piece Bucket Loader; Pair 14.9x28 tire chains; Heat Houser; Speeco 3 pt. Blade (NEW); Int. 2X Little Genius Plow; New Holland Rake; Oliver #5 Corn Picker; TSC trailer field Sprayer; AC 60 pull type Combine; David Bradley flat wagon; Cultipacker; 3 pt. 2 row Cultivator; 3 Section Spring Harrow; Potato Plow; Lot Straw & Oats.

2 hole corn sheller, Empire Barrel pump, butcher kettles w/lids, crocks, butcher benches, Sears 30" lawn sweeper (new), shovels, forks, rakes, garden weasel, orchard ladder, oil drum w/stand, 5 gal. gas cans, 55 gal. drums, 1 man cross cut saw, grease pump, turkey & rabbit wire, jacks stands, tarps, sprayers, chains, car ramps, shop creeper, paint, ropes, single trees, sump pump, snow fence, fence posts, shovels, trailer hitch, gas engine, stone fork, wash tubs, 2 drums oil drainings.

Platform scales, stillard scales, H & D, York, Pa., straw cutter, 1 row horse planter, wagon seat, hay ladder set, wood drills, log dog, grain cradle, saw buck, hog trough, peach fuzz blower, scalding trough, egg baskets, 2 horse sleigh pole, Niagra orchard duster.

TERMS: Cash or Good Check. Refreshment Rights Reserved.

CLAIR ADAMS
R.D. #5,
York, Pa.
764-5243

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
764-6412

STAPE FARMS, INC.
FARM EQUIPMENT DISPERSAL

FRIDAY, APRIL 9
11:00 A.M.
STANLEY, NEW YORK

Sale to be held at Farm #2 located at the corner of Rte. 245 and Number Nine Road, 5 miles south of Geneva, 12 miles north of PennYan, 2½ miles north of Hall, N.Y.

Having sold or leased their farms, Mr. and Mrs. Stape are retiring from a lifetime of farming and selling at public auction the following line of well cared for machinery:

3 Nice I.H. diesel, wife front tractors: 1566 with positive front wheel drive, 20.8x38 rubber, axle duals, 1798 hrs.; 1066 with 18.4x38 rubber, 1319 hrs.; and 766 with 18.4x34 rubber, 1483 hrs.

3 Desirable trucks: 1965 Chevy 60 series with tag axle 10 wheel, 409 engine, 5 sp. trans., 2 sp. axle, 9:20 rubber, 22 ft. grain body with heavy hoist; 1967 Ford C-800 with tag axle 10 wheel, 391 engine, 5 sp. trans., 2 sp. axle, 9:20 rubber, 22 ft. grain body with heavy hoist; and 1967 Chevy 60 series single axle, with 6 cylinder engine, 4 sp. trans., 2 sp. axle, 8:25 rubber, 14 ft. grain body with hoist.

MACHINERY AND IMPLEMENTS: 1981 I.H. 800 Cyclo "Early Riser" corn planter with insecticide boxes, liquid fertilizer setup with squeeze pump, completely updated by I.H. company for the 1982 season. Unit is presently setup for 6-row wide planting but has 2 brand new units to make it an 8-row narrow planter! Just like buying a new one here!

I.H. 720 on the land 7-16 toggle trip plow with coulters and cover boards; I.H. 720 on the land 6-16 toggle trip plow with coulters and cover boards; 7 new I.H. mold boards; 7 bottom and 6 bottom plow rollers; I.H. 490 22 ft. transport disk with hydraulic wings; 26 ft. folding transport steel land roller; Howard 10 ft. 3 pt. rotospike; Brillion 3 ft. 14 ft. chisel plow; Brillion 12 ft. trailer type flail stalk chopper; 2 I.H. 153 3 pt. cultivators with side dressers and John Blue squeeze pumps, presently 6-row wide, (can be made to 8-row narrow); Willmar W-4 4-ton fertilizer spreader; Turnco 160 bu. gravity box; Walsh 3 pt. 200 gal. fiberglass sprayer; Walsh 300 and Walsh 200 gal. front mount fiberglass tractor applicator tanks; Bulk fertilizer 5 ton box with auger and gas engine; Westfield and Allied 51 ft. 8 in. grain augers like new; Farmhand F-94C corn dump box; set of 18.4 34 snap on duals; set of 18.4 38 axle duals; like new 1200 gal. steel water tank, 3 tractor umbrellas; 37 I.H. 100 lb. suite case front weights; shop floor crane; no small items! Lunch at sale site!

Note Anyone familiar with Stape Farms, Inc., knows that the machinery is like new and things are done right! Come here for machinery ready to use!

Terms: Cash or good check day of auction. I.D. required!

Owned by,
STAPE FARMS, INC.
Ken and Gin Stape
Stanley, N.Y.
717-526-5003

Auction Conducted by,
PIRRUNG AUCTIONEERS, INC.
Wayland, N.Y. 716-728-2520

Twin Lakes Farm Dispersal

At Goodhue Lake, between Bath, N.Y. and Addison, N.Y., 20 mi. from Elkland (Tioga Co.), Pa.

THURSDAY, APRIL 8
at 10 A.M.

Starting on large equipment in field, so come early!!

108 interstate-tested Holsteins (67 cows-40 hfrs -1 bull)-a good herd here!! 4 Tractors and a very complete line-up of top-quality equipment!! 2 White Diesels "2-105D" & "2-85D", only 300 hrs.! AC "185D" & JD "630"), 2 NH Haybines (incl. "495" turn-around, new!), 2 NH Chopper (incl. "890" w/2-row corn & p.u heads), 2 NH Blowers, NH "275" Baler & Rolabar Rake, 9 Wagons (incl 2 IH "120", both brand-new!), IH 4-row air Planter, plows, field cultivators, trans discs, 2 good trucks, (incl. Ford grain & dump, factory body!), 1250 gal. Surge bulk tank, Surge "Alamo" pump, 4 Surge Orbit milkers, 4 HTO take-offs, ss lines, controls, washer, etc. & 20x80 Harvestore w/Goliath unloader & feeder, etc., (lease or finance possible) The real estate-675 A farm w/excellent bldgs. is for sale at private treaty.

There is much, much more incl 125 T hi-moisture corn, etc.-we can't list it all here!!

Owned by ROBERT AND JAMES REXFORD

For full list or any info., contact
Rumsey Sales, Bath, N.Y.
(607-776-3478) and attend this sale!!!

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

TUES APR 13, 5 30 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer

WED APR 14 6 30 P M Public Sale of a Feeder Cattle and Pigs Located in Hagertown, MD Four States Livestock Sales

WED APR 14 - 7 00 Public Sale of Guns Located along Rt 23 at Ridge Fire House near Pottstown, PA, 3 mi east of the 23 and 100 intersection Ken Moyer, Auctioneer

THURS APR 15 10 A M Public Sale of Cattle Located on the farm at Polk Polk State Hospital Dispersal 319 462 2771 or 815 626 4287

FRI APRIL 16 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI APR 16 7 30 P M Feeder Cattle and Calf Sale 1250 head (est) Located at South Branch Stockyards, Moorefield, WV

FRI APR 16 - 2 P M Public Auction of Real Estate Located Caroline Co, MD, ½ mi from Delaware State line on Goldsboro Sandtown Rd, Rt 287 (Del 10 extended) Farm fronts on MD 287 and Jarrell Rd Richard Driftmyer, owner C T Scuse & Sons, Auctioneers

FRI APR 16 - 6 30 P M Public Sale of Swine Located at Shippensburg Fairgrounds, Possom Hollow Rd, Shippensburg, PA, use Fayette St Exit off of I 81 Bourbon Springs Farm Kling's Auction Service

SAT APR 17 10 30 A M Public Sale of Farm Machinery Located at RD 2, Red Lion, PA along the road between Yorkana and Freysille, near Freysville in Windsor Twp Lehman R Schlag, Owner Jacob A Gilbert, Auctioneer

SAT APR 17 10 A M Public Consignment Sale Located at the White Pine United Methodist Church Perry L Reed, Auctioneer

SAT APR 17 - 6 30 P M Public Sale of Swine Located at R D 2, Box 691, Annville, PA 17003 Jay D, Janet Blatt and Family, Owners Harry H Bachman, Auctioneer

SAT APR 17 11 A M Public Sale of Feeder steers and Farm Equipment Located 12 mi west of York, PA, ¼ mi east of East Berlin, PA, along Rt 234, C L "Cot" and Barry L Jacobs, Owners Clair Slaybaugh, Auctioneer

SAT APR 17 12 Noon Public Sale of Tractors, Farm Machinery and other farm related items Located 6 mi south of Richfield, PA Elwood C Flowers, owner Bryan D Imes, Auctioneer

SAT APR 17 - 9 30 A M Public Sale of Farm and Garden Supplies, Crafts, Quilts, and Clocks Located at Rt 324 New Danville 6th Annual Benefit Auction of New Danville Mennonite School Sanford Lehman, Auctioneer

SAT APR 17 9 A M Public Sale of Garage Equipment and Misc Located at 2nd and Kedron Sts, Folsom, PA Rt 420, Delaware Co, near Phila INT Future Cars Inc R Geyer, Auctioneer

SAT APR 17 12 30 P M Publis Sale of Lawn and Garden Tractors, Diesel Tractors, Mowers, Mopeds, Tools and Accessories Located travel Rt 322 east of Ephrata to traffic light in Village of Hinkletown, turn left to Martindale, turn left at Gristmill Rd Lawn Care of PA Randal V Kline, Lloyd H Kreider and Roy Good, Auctioneers

SAT APR 17 - 10 A M Public Sale of Household Goods Located at R D 7, Quarry Dr, Bloomsburg, off Rt 11 south of Bloomsburg, turn at H&C Elenor Esler, Owner John and John Jr Autotore, Auctioneers

SAT APR 17 1 P M Public Sale of Feeder Cattle Located 6 mi east of Bel Air, MD via U S Rt 1 or 6 mi west of Aberdeen, MD via I 95 on Rt 22, Churchville, Harford Co, MD Aberdeen Sales Co, Inc

SAT APR 17 11 A M Public Sale of Farm Machinery and Grain Dump Trucks Located at 50 Mill Creek Rd, ½ mi south of Pulaski Highway (U S Rt 40) 1 mi northeast of the Susquehanna Toll Bridge (at MD Rt 222) between Perryville and Northeast in Cecil Co, MD Mr and Mrs Thomas H Mayberry, Owners, John O'Neill, Auctioneer

SAT APR 17 6 P M Public Sale of Horses, Ponies and Tack Located at the Jersey Shore Livestock Barn, Jersey Shore, PA

LEE D. DOCKEY AUCTIONEER

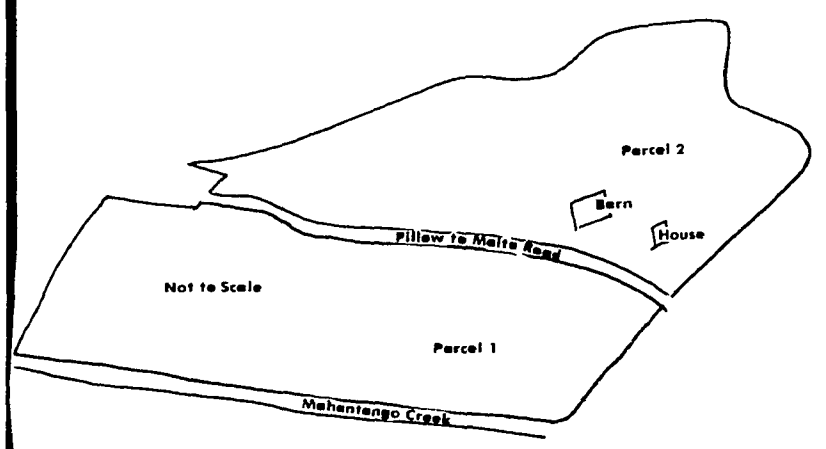
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC SALE

TUESDAY, APRIL 27, 1982
AT 7:00 P.M.

LOCATED APPROXIMATELY 3 MILES WEST OF PILLOW PENNSYLVANIA OFF ROUTE 225 ALONG THE MALTA ROAD

APPROXIMATELY 40 MILES NORTH OF HARRISBURG 20 MILES SOUTH OF SUNBURY



PARCEL NO. 1: Consisting of 43 acres more or less having frontage on the south along the Mahantongo Creek having frontage on the north along SR49001

PARCEL NO. 2: Consisting of 74 acres more or less having frontage on the south along SR49001 having frontage on the west along Twp Road 306 having thereon erected a large bank barn, 8 room dwelling and other out buildings

NOTE: Both parcels have wooded and tillable acreage Parcels No 1 and No 2 will be offered individually and as a unit For additional information or inspection phone 758 2758 or 758 6004

TERMS: 10% Down. Further terms and conditions to be given the day of sale.

ESTATE OF WILLIAM L. DEPPEN
ALICE M ADAMS, EXECUTRIX

WILLIAM H. WIEST, ATTORNEY
DOCKEY & DOCKEY, AUCTIONEERS
DEPPEN, APPRENTICE

NATIONAL AUCTIONEERS ASSOCIATION NAA

PUBLIC AUCTION

Associated Builders & Contractors
of Del. Inc., at 9th & Church Streets, Wilmington, Del. (Annual Sale).

SATURDAY, MAY 1
at 11:00 a.m.

Construction Equipment, Trucks, Cranes, Booms, Forklifts
Metal & Woodworking Machines, Building Materials,
Welders, Tools, Etc., Etc.

Consignments Being Accepted. For information & flyer & Insp. call (302) 994-6939 or 655-6593.

Rudnick Assoc., Auctioneers
(302) 764-3347

PUBLIC SALE

FARM MACHINERY & TURKEY EQUIPMENT
FRIDAY, APRIL 9
at 11:00 A.M. SHARP

The undersigned will offer the following complete line of turkey equipment and farm machinery at Public Sale located 2 miles North of Biglerville on Route #34 turning West onto the Quaker Valley Road 1½ mile to the Bear Mountain Road thence North 1 mile to sale in Adams County, PA. (Watch for Sale Signs.)

MACHINERY

Massey Ferguson #30 Diesel Industrial Tractor, WFE, 3900 hours, 16.9/24 tires, excellent condition; MF #200 Industrial loader w/bucket; New Idea forks for MF #30; New set Double Ring Chains 14.9/13-28 or 16.9/14-24; IH T-340 crawler tractor with 4 in 1 bucket, just recently overhauled; NI #217 Manure spreader, PTO; Myers 400 gal. sprayer, PTO, needs repairs; 9' Bushhog offset rotary mower; MF 7' sickle bar mower, 3, pt.; MF 2 bottom 12" 3 pt., plow; MF mounted wood saw, 3 pt.; MF 12" post hole digger; Big Rhino 7' scraper blade, 3 pt.; Woods 5' rotary mower, PTO; Ferguson rear mount dirt scoop, 3 pt.; Wheathog 3-sec., springtooth orchard harrow; IHC 6' offset disc harrow; Lot of winches & cables.

TURKEY EQUIPMENT

8 Big Dutchman Hoppers with 2700' of troughs and chains with drops, 3/4 HP motors and 50# feed bins; **BINS** - 1 20 ton Big Dutchman with unloading auger, 3/4 HP motor; 2 18 Ton Big Dutchman, with auger; 1 12 Ton Choretime with twin boot unloading auger and 3/4 HP motors; 1 10 Ton Choretime with auger and 3/4 HP motor; 1 15 Ton Choretime with 300' auger & Choretime drops, 3 heads; 7 Ranch-Airs as follows; 3 AG110, 3/4 HP, 265,000 BTU, 1200-2000 CFM, all three with sidewinders, 1/4 HP, 2600 CFM; 2 AG115, 3 HP, 550,000 BTU; 1 HP, 10,000 CFM; 2 AG118, 825,000 BTU, 5 HP, 5300-10,000 CFM, 1 with sidewinder; 18 18" Circulating Fans; 18 36" Cyclone fans with ½ HP motors; 6 24" Dayton fans with controls; 20 Shenandoah Pan waterers; 20 Cyclone pan waterers; 128 6' Shenandoah waterers; 32 150 BTU Gas brooders; Approx. 70 8' Shenandoah Porcelin turkey waterers; 3 Commander medicator; 1 2-Gallon medicator; 2 Pan type Cyclone feeders, 190' with 1/2 HP motors; 1 25KW generator; 1 400W generator with Continental engine, A-1 condition; 500 feeder flats; 200 25# hanging feeders.

NOTE. All this equipment is in good condition and includes everything needed to operate a turkey growing operation.

There are no small items being offered so be prompt at 11:00 AM to participate in the entire sale. Call & stop by for inspection. FOOD STAND AT SALE.

DANIEL & BARBARA MELHORN
Owners
RD#1, Box #33
Aspers, PA 17304
Phone: 717-677-6281

CLAIR R. SLAYBAUGH, Auctioneer
Idaville, PA Phone: 717-677-7479

PUBLIC AUCTION

FARM EQUIPMENT
SAT. APRIL 10
At 10 A.M.

Located along Rt. 309 between Schnecksville & New Tripoli, Lehigh Co. Pa.

MF 65 tractor, 3 pt., wf, multipower, only 1500 hrs.; nice late Farmall "M" w/hyd. wf, new rubber; Ferg. 30, 3 pt. ex. cond. w/Sauder snow blade; 1936 Chevy 1½ ton trk w/9' hyd. dump body; MF #55 3 pt. 3 btm. 14" rollover plow; Oliver 4 sec. tractor harrow; MC "SO" 9¾' offset disc; J.D. 1240 4 row corn planter; MC model MF 16 doubl. disc grain drill; MC 202 3 pt. 2 row corn planter; Lilliston 7'6" rotary cutter trlr type; (2) 3 pt. Ferg. 2 row cult.; MF "41" 3 pt. 7' sickle; Simplicity 6 hp. riding mower; Parker trlr type lawn sweeper; lawn fert. spreaders; 1973 Artic Cat 303 snow mobile; Master B-125 heater w/thermostat; Bean potato grader w/carry up, picking table, bagger; Exact at 15 & 25 lb. scale; Howe platform scale; 36' wdn. ext. ladder; screw type log splitter; DeVilbiss air comp.; B&D disc sander; bench vise; bench grinder; lot asstd. lumber; 100's sorted bolts; tow chains; oil tanks w/pumps; gear oil disp.; hyd. jacks; 2 Chevy Trucks for parts; Myers shallow well pump; lot asstd. animal traps; rugs; canning jars; plus many items too numerous to mention.

Terms - Cash or check day of auction Refreshments served.

Ordered By
WILLARD GEIGER
Conducted by Ralph W. Zettlemoyer
Auction Co. Inc. (215) 395-8084

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT; TRUCK
FRIDAY APRIL 9
10:30 A.M.

1 mile N. of Fogelsville on Rt. 100 just past (Apple Wood sign), turn West onto Wertman St., for 1½ mile to farm, Weisenberg Twp., Lehigh Co. Pa.

EQUIPMENT

Farmall 400 tractor w/torque & L pto; Farmall M tractor; Farmall H tractor & cultı; Oliver 66 tractor w/elec. hyd. & L pto, & (2) cultivators; all above tractors have power pak engines; one Carter & two Horn-Draulic front end loaders; JD four bot. 14" pl; (2) MC three bot. 14" pl's; JD four sec. harrow; MC #46-7' transport disc; Ontario 14-8 hoe drill; E-Zee Flow 10' lime spreader; JD #290 2 row corn planter; JD #11 pull type pto 7' mower; N Idea hay crimper; JD 224-WS pto wire baler; N Idea 323 corn husker; NH 24' bale elev. w/gas eng; Bale Giant 18' bale elev.; drag elev. w/gas eng; Wood Bros. C-80 rotary cutter; 200 gal. trailer type weed sprayer; barrel type weed sprayer; (2) wide track four wheel dump trailers w/grain tied bodies; H & H gravity wagon; JD #25-7' pull type combine w/motor & bin; Case & NI four bars rakes on rubber; MC 2M two row mounted husker; Horn stalk shredder; four wheel farm trailer; 18'-4" grain auger; (2) 8 fork hay tedders; pto grass seeder; cement mixer w/elec. motor (new); saw buck; (2) one horse ground scoops; bag trucks; 7' sm. blade; two sec. spike tooth harrow; Handy hy pressure washer (new); chicken plucker; black smith forge; saddlers bench; wooden butcher tub; asstd. stone ware crocks & jugs; saw horses; elec. grind stone; 4 can milk cooler; (3) hallock potato pls.; 3 pc. slate tool set; 500 lb. platform scale; (2) push grill guards for H tractors; (2) portable water pumps w/gas eng; pipe vise; logging chains; 6' ci water trough; plus many other items too numerous to mention.

TRUCK

1957 GMC w/12' stake grain body, 17,000 lb. GVW, (new rubber)

Auct. Note - Most equip. in fine condition few pcs. used only a few times.

Terms - Cash or check Refreshments served

Ordered by
WOODROW W. KERSCHNER
Conducted by Ralph W. Zettlemoyer
Auction Co. Inc
(215) 395-8084

WEEKEND OR HUNTING LODGE

AT ESTATE SALE
SATURDAY, MAY 15

Juniata Co., 35 mi. N.W. of Hbg.

16 ac. w/12 room house, large barn, surrounded by 200 ac. of exc. hunting land. For brochure, contact:

Long Bros., Aucts.
R.D.2, Port Royal, Pa. 17082
Ph. 717-527-4784

PUBLIC SALE

OF FRUIT, SHADE, FLOWERING, NUT TREES, EVERGREENS, SHRUBBERY & FERNS

SAT., APRIL 10, 1982

SALE TIME 9:00 A.M.

Located along Union Grove Rd., one mile East of Terre Hill, just off Rt. 625, East Earl Twp., Lancaster Co., PA.

FRUIT TREES — GRAPE VINES

NOTE: All fruit trees are 11/16" trunk. 4'-5' in height. Penna. grown and fresh from the nursery.

Semi-dwarf APPLE listed in order of ripening. 5-Lodi; 5-Red Rambo; 5-Smokehouse; 5-Cortland; 5-Red McIntosh; 5-King Jonathan; 10-Yellow Delicious; 10-Double Red Delicous; 10-Red Stayman; 5-Northern Spy; 5-Red Yorking; 5-Granny Smith. STD. PEACH: 10-Red haven; 10-Sunhigh; 10-Elberta; 5-Bell of Georgia. STD. PEAR: 10-Bartlett; 5-Red Bartlett; 5-Clapp's Favorite; 5-Moonglow. STD. APRICOT: 5-Perfection; 5-Early Golden. STD. PLUM: 5-Stanley; 5-Santa Rosa; 5-Shiro. SWEET CHERRY: 5-Black Tartarian; 5-Emperor Francis. SOUR CHERRY: 5-Montorency; 5 Dwf. North Star. GRAPEVINES: 10-Concord: 5-Niagara; 10-Fredonia; 5-Caco; 10-Himrod Seedless; 5-Concord Seedless.

BLUEBERRYS: 10-Earliblue; 10-Bluecrop; 20-Jersey; all blueberry bushes appr. 12"-18" high.

NUT TREES APPRO. 3' HIGH

10-English Walnut; 10-Chinese Chestnut.

SHRUBBERY

150-Pyramidal Arborvitae, 18"-36"; 25-Berkmans Arborvitae, 18"-24"; 40-Globe Arborvitae; 100-Densiformis and Browns Spreading Yew, 12"-18"; 15-Pyramidal Yew 18"-24"; 75-Hatfield and Hicks Upright Yew 12"-18"; 100 Spreading Junipers, (Hetzi 24"-30", Andorra 12"-18"; Blue Plitzer 12"-18", Gold Tip 12"-18"); 200-Blue Rug Juniper 10"-12"; 10-Green Upright Juniper 24"-30"; 10-Hollywood Juniper 24"-30"; 40-Lav.-Pink Rhododendron 15"-30"; 60-Azalea, (Del. Valley White, Hino Crimson, Hershey Pink, Happy Pink, Herbert, 12"-15"); 30-Boxwood, American, Wintergreen 12"-18"; 75-Forsythia 3'-4'; 20-Spirea Van Houtti 18"-24"; 10-Snowball Viburnum 24"-30"; 10-Leather Leaf Viburnum 24"-30"; 20-Dwf. Burning Bush 15"-24"; 10-Variegated Weigela 15"-18".

SHADE & FLOWERING TREES

10-Red Oak 6'-8'; 5-White Oak 6'-8'; 5-Pin Oak 6'-8'; 10-Silver Maple 6'-8'; 5-Crimson King Maple 7'-8'; 5-Japanese Red Maple 2'-3'; 10-Weeping Willow 6'-8'; 10-Little Leaf Linden 6'-8'; 5-Sweet Gum 5'-6'; 10-Clump White Birch 5'-6'; 10-Pink Dogwood 3'-5'; 15-Kwanzan Cherry 4'-5'; 10-Purple Leaf Plum 5'-6'; 5-Saucer Magnolia 3'-4'; 10-Pink Flowering Crab 5'-6'.

EVERGREEN TREES

30-White Pine 24"-36"; 15-Japanese Black Pine 24"-30"; 30-Norway Spruce 24"-36"; 30-Douglas Fir 24"-36"; 50-Hemlock 24"-30".

LOT OF BEAUTIFUL HANGING BASKET FERNS, plus Miscellaneous House Plants.

NOTE: All the above items are potted or bagged ready to plant. Buy your nursery need at auction prices. Come early and enjoy the day with us.

KEEP AMERICA BEAUTIFUL

SALE BY:

SPRING GROVE NURSERY

215-445-4186

AUCTS.
NEVIN Z. MARTIN
LEWIS B. GROFF
CLERKS: MARTINS

Lunch Stand - Not Responsible For Accidents

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

Walnut Hill Farm

Complete private farm equipment dispersal of top quality like new farm equipment, well maintained and always kept under cover. Farm is sold and all equipment must be sold.

International 656 tractor with cab and weights (extra sharp); John Deere 24T baler with thrower; New Holland 469 haybine; International 440 3-16 plow (new); 3 kicker hay wagons (2 with New Holland 8 ton running gears); New Idea 323 corn picker; Int. 2 row #56 corn planter; Mayrath 40 foot hay and corn elevators; field sprayer; J.D. kba 8 foot disc harrow (sharp); J.D. spring tooth harrow; N.H. 56 hayrake; J.D. 16 hole disc opener grain drill; lime spreader, double row cultipacker, 5 ft. Bush Hog, silage belt, electric unloader with 3 false fronts for wgaons, 2 J.D. double action cylinders.

For information and appointment call 201-879-5851 days and 201-584-5054 evenings.

PUBLIC SALE

SATURDAY, APRIL 10
at 10:30 A.M.

Located 20 miles southeast of Lancaster, 6 miles north of Oxford, 2½ miles east of Route 472 from Union, 4½ miles south of Nine Points along the Bell Road. Colerain Twp., Lancaster Co., Penna.

FARM EQUIPMENT

John Deere 4020 Diesel Tractor; John Deere 3020 narrow wheel gas tractor; John Deere 3020 wide wheel gas tractor; John Deere 2020 wide wheel diesel tractor, with new John Deere loader.

New Holland 7' 477 Haybine; New Holland 269 baler with thrower; New Idea Hay Crimper; John Deere 640 pull-type hay rake; John Deere 16A 3-point sickle mower.

New Holland 717 chopper with new knives and pick-up head; New Holland 23 blower; Gehl F387 Blower; John Deere 214 two beater chuck wagon; John Deere 216 chuck wagon, like new; Two good hay wagons with 16' beds and drop front gates; Hay wagons with 14' bed; John Deere 6-ton running gear, like new.

New Idea 323 one row corn picker with six rolls; Oliver Superior 13 disc grain drill; John Deere KBA 28 disc; John Deere 3-point 16" 3-bottom plow; John Deere #246 3-point corn planter with all boxes; John Deere #34 single beater manure spreader; two grain wagons.

John Deere 12" post hole digger; 24' hay elevator with motor; drag elevator with motor; three John Deere double action cylinders; Two battery clover seed sowers, one new; cement mixer; 6' 3-point scraper Manure scoop to mount on Sauder loader.

Two wheel trailer with racks; Tractor wheel weights; ensilage and meal carts; saw and saw frame to fit Farmall; 12A combine motor; 50' 8" silo pipe; false end gate; large and small cast iron pig troughs; good used tires, some 16"; Used lumber, some from wood silo.

Lot of good bolts; hand tools; forks; shovels; scrapers; brooms; bushel crates; log chains; Pea & Beam Scales; feed chest

38 ton of EAR CORN

Dairying equipment - Six sets of Surge miking units with two sets of pulsators and straps with each unit; two stainless carrying pails, one with lid; stainless strainer; milk scales; twin tubs; motor and pump for Sputnick; three sets of Stewart clippers; cow trainers; two can racks; milk cans; buckets; lime cart; three electric fencers; barn sprayer.

HOUSEHOLD ITEMS - Bureau; tables; chairs; Electric stainless steel meat slicer in good condition; Mantle clock; wall lamp; copper wash boiler; Humpty-Dumpty egg crate; large electric coffee maker; Brass flower pot holder; flat irons; picture frames; old bottles; jars; 15 gallon crock with lid; books; punch bowl with cups; large carnival fruit bowl; 12 extra large ice tea glasses; flat irons; two gallon milk kettles; and many other articles too numerous to mention.

All the above farm equipment is field ready and in A-1 condition. Not out of state checks. Not responsible for accidents.

JOHN RUPERT, Owner

Sale order: Small items at barn; Household items; Farm equipment.

Diffenbach's Auctioneers
Sale at 10:30 A.M. Lunch Available

SAT APRIL 17 - 9 A M Complete Grocery Store in business over 100 years 8 mi west of Millville, PA at Pine Summit Owner, Joy Dewald Conducted by Fraley Auction Co 546 6907

SAT APR 17 10 A M 2nd Annual Consignment Machinery Auction Located on Rt 6, Mansfield, PA. Canyon Implements, AC, NH, NI dealer, Owner Dick Crittenden Auction Co

SAT APR 17 - Public Sale of New and Used Lawn and Garden Equipment and Tractors Located Rt 322 East Hinkletown, turn left to Martindale, turn left on Grist Mill Rd to auction on right Lawn Care of PA, Daniel Z Martin and Son Randal Kline, Lloyd Kreider and Roy Good, Jr , Auctioneers

SAT APRIL 17 2 P M Absolute Complete Liquidation of Approx 250 Acre Valuable Farm located in Nippenose Valley in Clinton County, Crawford Twp , 6 miles South of Jersey Shore along Groupe Road Sale by Mr and Mrs Robert Shertzer, Auction conducted by Jay Omar Landis Auction Service, Jay M Witman

at april 17 9 A M Public Sale Household Goods, Antiques, Farm Machinery, good buggy Millslones Real Estate, 35 acres timberland, 153 acres farm, 4½ miles Northwest, Needmore, Pa Fulton County off 522, For information, call 717 573-2351 Emil Mellott, Administrator

SAT APR 17 - 9 A M Public Sale of Cattle, Pigs Hay, Straw, and Farm Machinery Located 2½ mi north of Carlisle along Rt 74, Waggoner's Gap Rd Wickard Bros Robert C Mullendore, Auctioneer

SAT APR 17 1 P M Public Sale of Machinery Located off Rt 14, 3 mi from Gillette, PA, 14 mi from Troy, 12 from Elmira, NY Eric and Jane Flesh, Owners Arlow Kiehl, Auctioneers

SAT APR 17 - 9 A M Public Sale of Furniture Grade Lumber, Tools, Guns, Pulleys and V Belts Located in Lanc Co , PA, 4 mi south of Strasburg, From Rt 896 and 30 go south thru light at Strasburg onto S. Decatur St follow 4 mi to White Oak Rd , go west, 1st road right White Oak Saw Mill, Joseph King, Owner Steve Petersheim and Everett Kreider, Auctioneers

WED APR 21 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co , PA Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

WED APR 21 10 A M Public Sale of Real Estate, Farm Equipment, Tools, Antiques and Household Goods Located along Highville Rd , RD1, Millersville, Manor Twp , Lanc Co , PA, 1 mi northeast of Highville Fire Co or 5 mi southwest of Millersville near intersection of Highville and Indian Marker Rd Mr and Mrs John O Hess, Owners Howard Shaub, Auctioneer

THURS APR 22 - 10 A M Public Sale of Farm Equipment, Household, Antiques and Collectibles Located off Rt 42, 1 mi north of Bloomsburg, go 2½ mi on the Millertown Rd Mr and Mrs Earl McCay, Owners Gele L Derr and Frank Stackhouse, Auctioneers

FRI APR 23 - 7 P M Special Horse Sale of Horses and Mules at New Holland Sales Stables, Inc 12 miles East of Lancaster, Pa just off Rt 23, New Holland, Pa Abe Diffenbach, Manager

FRI. APRIL 23 6 P M Public Sale of Bred and Open Gilts and Boars Arnold's 22nd Production Sale located at the Lebanon Fairgrounds, Lebanon, PA Leon and Thomas Arnold, Owners Harry Bachman, Auctioneers

FRI and SAT APR 23 and 24 Evening Consignment Sale of Farm Machinery, Building Materials, Household, Antiques, Guns and Etc Located at Newburg and Hopewell Firehouse Phone 717 423 5417 or 717-423 6313

FRI APRIL 23 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI APR 23 - 6 P M Public Sale of Swine and Pigs Located at the Lebanon Area Fairgrounds, Cornwall and Evergreen Rd , 1½ mi south of Lebanon, PA Lawrence, Leon and Thomas Arnold, Owners Harry Bachman, Auctioneer

FRI APR 23 - 12 30 P M AND SAT APR 24 - 9 A M Public Sale of Antiques and Farm Machinery Parts Located along Rt 897 midway between Blue Ball and Terre Hill, PA, ¼ mi north of Weaverland Mennonite Church Mrs C B Zimmerman, Owner Samuel H Stoltzfus and Jay M Leary, Auctioneers

SAT APRIL 24 16th Colonial Charolais Spring Sale, at the Farmers Livestock Exchange, Winchester, VA Sponsored by the Colonial Charolais Assoc Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

PUBLIC SALE

Farm Machinery, Horse Drawn Implements Tools, Some Household Goods
of the Frank M. Whitcraft Estate

GOOD FRIDAY, APRIL 9
at 9:30 A.M.

Located approx. 1 mile north east of the Freeland, MD. Exit of Rt. 83 via old Rt. 111 to Miller Rd. and then Whitcraft Rd. to place of sale or turn off Rt. 581 between Stewartstown & Shrewsbury, PA. at Tolna and take Windy Hill Rd. to Whitcraft Rd. to farm & place of sale.

Farm Machinery

Farmall Cub tractor w/cultivators, plow, 5 ft. rotary mower & circular wood saw; Oliver 70 tractor; J.D #55 combine w/12 ft. platform & 210-2 row wide corn head; N.I. #324 picker sheller - 2 row wide x; J.D. #34 forage harvester w/1 row crop head; J.D. 24T baler w/#2 ejector; J.D. 485 mower conditioner; J.D 494A 4 row corn planter, very nice; N.I. #603 forage wagon; Killbros. 165 bu. gravity box on running gears; J.D. #5 sickle bar 7 ft. mower; 4 in. 20 ft. grain auger; J.D. 3 section spring tooth harrow; 9 ft. Brillion cultipacker; corn chute for Smoker or N.H. elevator; heat houser for J.D. 3010 or 3020; heat houser for J.D. B; 2 used 15.5x38 tractor tires; 150 gal. fuel tank w/pump; Clipper M 2B seed cleaner w/motor & asst. of screens, 2 Ortho insecticide boxes; air compressor; etc.

Horse Drawn Implements & Tools

McCormick Deering 7 ft. binder, like new; N.I. 4 wheel rubber tire manure spreader in fine condition; 2 lg. 4 horse wagons w/hay carriage; bob sled w/cargo box, 10 hoe Ontario rubber tire grain drill; land roller; spike harrow; fodder shreader; sheat elevator; Iron Age potato planter; potato plow; shovel plow; 2-1 horse cultivators; wooden snow plow; drag; hay tedder; hog gallows; scalding trough; rubber & wooden tire wheelbarrows, iron hog troughs; hog feeders; water cups; chicken feeders, waterers & nests; Buckeye brooder stove; bags of coal; hay fork; rope pulleys; grindstone; cider barrel; milk can; garden worker; some hand tools; fence charger; scrap iron, etc.

Household Goods

Coldspot frost free refrigerator, G.E. 40" electric stove, G.E. chest freezer; Speed Queen wringer washer, Westinghouse clothes dryer; Kitchen-Aid built in type dish washer, Zenith hi-fi set; Duo-Therm kerosene heater; 2 pc. L.R. suite; cane seat chair & rocker; 3 wooden beds; wood kitchen table, chest of drawers; platform rocker; misc. chairs; old electric butter churn; picnic table; express wagon; jars; crocks; & many other items not mentioned.

GERALD L. WHITCRAFT
F. THOMAS WHITCRAFT, Executors

Robert L. Sechrist, Auctioneer
Anderson & Warner, Clerks

Not responsible for accidents
Refreshment rights reserved

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT APRIL 24 10 A M
Hans Herr House Benefit Auction located at Lampeter Community Building along Rt 741, Lampeter Penna Quilts Antiques, various tools, etc Any donations for sale contact Earl Groff at Herr House, 717-464 4438 Carl, John Diller and other area auctioneers

SAT APRIL 24 9 A M
2nd Annual Spring Public Auction of Lawn and Garden Equipment, Hard ware and Tools by Farmersville Equipment Inc , Farmersville, Pa John E and Paul E Mar tin, Auctioneers

SAT APR 24 12 Noon
Located in Honesdale, PA 11th Annual Wayne Co Call Sale Remsburg Sale Service Sale Chairman Kevin Burligh, RD 1 Plea sant Mt PA

SAT APR 24 Public Sale of Personal Property and Antiques Located 506 W King St , Lancaster Florence Ream Estate, Henry Merig, Ex Randal Kline, Lloyd Kreider and Roy Good, Jr , Auc tioneers

PLAN TO ATTEND THE

DISPERSAL OF THE POLK STATE HOSPITAL

POLK, PA

THURSDAY, APRIL 15, 1982
10 A.M. On The Farm

- 300 Registered Holsteins
- 140 Cows in all stages of lactation
- 160 Heifers from babies to Bred heifers

Some Of The Cows Selling Include:

#613	5-1	362d	27,008	3 5	932
#727	2-9	365	18,718	3 9	729
#511	4-9	305	21,499	3 8	824
#757	2-3	359	20,110	3 5	709
#602	4-5	344	21,432	4 7	1008
#608	4-3	342	16,109	4 9	785
#621	4-8	363	17,629	4 7	827
#398	7-8	337	20,674	3 7	756
#552	5-6	361	21,210	3 6	762
#581	4-5	344	22,957	3 8	868
#661	3-10	354	15,531	5 2	807
#681	3-8	356	19,548	4 5	886
#519	5-4	351	22,226	4 1	915
#562	4-0	305	22,035	3 5	778
#563	5-5	334	20,811	3 7	767
#575	4-6	362	24,413	3 4	883
#588	4-4	354	24,526	4.1	1014

In all 41 cows selling with over 700F. Many cows selling with over 20,000M. 11 cows with indexes over +1,000. Many 2 yr. olds making over 600F. Foundation sires for the herd are Osborndale Ivanhoe, Burkgov Inka DeKol, Sunnyside Standout, Whilhill Kingpin, Hilltop Apollo Ivanhoe and many others.

Sires represented with descendents are Chief, Astronaut, Glamour Boy, Ivanhoe, Kingpin, Burkgov, Standout, Conductor, and other bulls from Atlantic, Sire Power, Select, Tri-State & others.

The heifers are well grown and there are several here that could stand some competition in the show ring. 3 or 4 real fancy senior calves with good pedigrees.

The VG cows selling are 19108M 3.7% 722F. Last Classification 10VG 47GP 51G 14F 5P. R.H.A. 135 cows 14,762M 3.8% 566F.

If you need high producing cows & fancy heifers with exceptional pedigrees, then be with us sale day.

Terms: Cash. Settlement must be made day of sale. Nothing removed until settled for.

For catalogs or information:

Mike McGovern
Box 175
Amowosa, Iowa 52205
319-462-2771

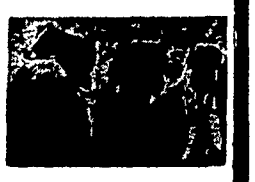
Irvin Myers
1405 E. 24th St.
Sterling, Ill.
815-626-4287

Jo-Bar-Lin

Complete Dispersal

LOCATION — At Village of Draper, Pa, 1 mile South of Stony Fork, Pa., Tioga Co. (Auction signs at Kelesy St. to Stony Fork, 1/10th mile South of Wellsboro, Pa. on Rt. 660).

WEDNESDAY,
APRIL 7, 1982
AT 10 O'CLOCK



123 HEAD REGISTERED & GRADE HOLSTEINS SELL 123

84 REGISTERED 39 GRADES

60 young milking age females 60 — Classified Aug. 6, 1981 — 4 VG, 10 GP, 18 G, 6 F. 4 yr. herd ave. '78, '79, '80, '81 — ave. 53.4 cows, 16,016 M, 3 7 T, 597 F. 16 breeding age heifers been with Reg. service age bull Jan. 1, 1982 to April 1, 1982; 15 open heifers, 1 yr. to 13 months old; 16 started heifer calves, 2 weeks to 6 months old; 15 Holstein steers, 6 to 10 months old; 1 Registered service age bull.

SAMPLE OF SOME SELLING: Round Oak Rag Apple Elevation dtr., cl VG, 3 records over 20,000 milk; Harrisburg Gay Ideal dtr., cl. VG, 3 records over 15,000 milk, her dam VG, 2 records over 20,000 M, Paclamar Bootmaker dtr, cl. VG, 2 records over 20,000 milk; 2 Arlinda Jet Stream dtrs., both cl. GP, one with 17,000 M, other with 18,000 milk, as 2 yr. olds; 2 Tiho Kit Builder dtrs., 1 cl. 84 pts., other cl. GP, bred back to freshen in Aug. to Glenn Valley Star; Citation R Maple dtr cl. GP 83 pts. as 2 yr old with 16 592 M, 579 F; Milu Betty Ivanhoe Chief dtr, cl. GP, 2-2 305d 14,953M 550F; Creek-Bluff Elevation Lester dtr., sells open, dam was Citation R Maple dtr. with 2 records over 23,075 M and one yr made 1025 F in 365 days; many other outstanding families sell. Service sires to these choice animals top of list A.I. bulls.

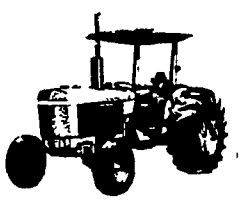
Interstate Tested Catalogues Pregnancy Checked
Inoculated for Colds Calfhood Vaccinated

SEMEN SELLS

Consists of choice A I. sires, example of some: Cavalier, Persuader, Grand Fortune, Glenn Valley Star, Oak Green Virginian, Citation R and other good investments (Bring semen tanks sale day, transferred by local technician).

Semen Tank - Super 31 – Breeding Kit

MACHINERY & EQUIPMENT



4 TRACTORS: J.D. 4430 diesel fully equipped, only 1366 hrs., J.D. 3010 diesel, Ford 800 gas, Owatonna Mustang 440 diesel, steer loader with bucket forks, grapples, only 500 hrs.; J.D. 24T baler with No. 30 thrower, J.D. Model 65 blower, J.D. Model 3800 2-row forage harvester with 2-row corn head and long tongue, J.D. 30 ft. Model 300 hay and grain elevator, J.D. Gyramar 507 mower, J D. 3 pth cultivator, J.D. tractor weights, Int. Model 735, 5-bottom variable width 14-in. - 22-in. hyd. reset plows, N I Model 224, 10-ton spreader with tandem axles, N.I. Model 404 wheel rake, Gehl 800 recutter, N.H. 450 3 pth 7-ft. mower, A.W. 14-ft. self-unloading forage box, Lamco self-unloading forage box, Gehl FB 130 self-unloading forage box, all forage boxes very good cond. (no chassis included); 2 good wagon chassis with 18 and 20-ft. throw boxes, 2 forage boxes with false end gates, Brillion 12-ft. culti-mulcher, 10-ft. cultipacker, 1 wagon chassis with double action cylinder and utility box, Fidelity Electric 25,000 KW alternator with transport wheels, Shaver post driver, Woods 3 pth utility blade, AC blower, 2 Welch plastic saddle tanks, 3 pth subsoiler, 2 gear boxes to unload wagons, several cylinders, 100 cow breeding cowculator, 2 electric ceiling fans, 2 barn foggers, 24-in. barn fan, 3 Int. 100 electric fencers, 3 feed carts, 12 calf huts, 24 calf pails, calf bottles, quantity cow trainers, farm trailer, 4 electric water bowls, electric motors, roto tiller, 2 metal tanks, one 550-gal, one 350-gal, grain conveyor, industrial cart, feed cart, quantity barbed wire, Heat Houser for 3010 or 3020 JD tractors, tractor chains, grass seeder, hog trough, pipe fittings, heavy duty frame with hoist, barn tools, platform scales, 3 pth barrel weight, Hotpoint 8 cu. ft. refrigerator, Frigidaire electric stove, wood feeder 4-ft. wide, 22-ft long. 2 portable metal feed racks 9-ft. long, two 8-ft. long, plastic drain tile, dog box, coal and wood furnace, cattle oiler, 30-in barn fan, cattle rack for pick up, 50 metal salt block holders, machinery parts, parts bins, potato plow, and many more items not listed sell at this large auction.

TRUCKS

Int 1955 with hyd. lift and flatbed, GMC 1966 ½ ton pick up, both with farm permits.

SILO UNLOADERS

Van Dale silo unloader for 18-ft. silo, Van Dale silo unloader for 12-ft silo without motor, Feed Ezee silo unloader for 16-ft. silo without motor, 1 clean chute.

PRODUCE

Approx. 30-ft. corn silage in 12x35 silo, approx. 10-ft. corn silage in 16x40 silo, approx. 24-ft corn silage in 18x50 silo; approx. 12-ft. high moisture corn in 14x60 silo, quantity ear corn, approx. 8 tons early cut hay, sold in lots.

MILK EQUIPMENT

Bou-Matic 1000 gal. bulk tank with two 3 hp Copleland compressors, washer and light included; 6 DeLaval pipeline milker units without pulsators, 1 extra claw, one 50-lb DeLaval ss pail, 1 DeLaval milker complete with 40-lb. pail, 1 ss DeLaval 40-lb. pail, 2 milk meters.

Sale Mgrs. Note: Plan to attend one of Tioga Co.'s largest Dispersals **Quality** merchandise selling throughout the day. "Our usual schedule — starting promptly at 10 o'clock"

TERMS: Cash or Approved Check Sale Day.
(I.D. Requested for Auction Number.)

JOHN C. and LINDA BARTSCH, Owners

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

RINGMAN — EVERETT KRIEDER

LUNCH AVAILABLE — BY BETTY

PENNSYLVANIA AYRSHIRE SPRING CALF & HEIFER SALE

SATURDAY, APRIL 10

1:00 P.M.

At Cletus and Mary Rhodes Farm, Alexandria, Pa. (Huntingdon County), 20 Mi. East of Altoona, 15 Mi. North of Mt. Union, Turn East off Rte. 22 at Agway Store, go 2½ Mi. to farm.

30 Calves & Yearlings

For 4-H and FFA Projects, $25 Award to all Youths who complete (1st year only) on Ayrshire Project.

7 Bred Heifers & Cows

Sires Represented: Albi; Gallant Man; Flashing Fortune; Commander Star; Super Star.

For catalogs Write or phone
Milt Brubaker Sales
595 Snyder Hill Rd., Manager
Lititz, PA 17543
Tel. 717-626-5788

Public Sales Register

SAT APR 24 9 A M Public Sale of Farm Machinery, Tools, Antiques Collectibles, Household, Misc and Guns Located 4 mi west of Pillow PA 6 mi east off Rt 147, 4 mi east of Malta Violet A Lenker, Owner Dockey and Dockey, Auctioneers

SAT APR 24 - Public Sale of Farmette, Acreage or Farm Located in eastern end of Juniata Co near Richfield Long Bros Auctioneers

SAT APR 24 9 30 A M Public Sale of Antiques, Household Goods and Farm Machinery Located along the Shaffer Church Rd, between Brodbeck AMP plant and Shaffer church near Wehrly's Auction Room Lizzie Caslow, Owner Charles L Wehrly and Son, Auctioneers

SAT APR 24 9 A M Public Sale of Real Estate, Antiques, Glassware, Coins and Household Goods Located at 19 N Conestoga View Dr, Akron, PA, turn west just off Rt 272 at Shafer's Sunoco Station onto N Conestoga View Dr Levi N Wise, Owner T Glenn Horst and Timothy G Horst, Auctioneers

SAT APR 24 9 A M Public Sale of Garage Equipment, Parts, Motors, Office Equipment, Tire, Wheel, Tubes and Grain Equipment Located 2 mi southwest of New Berlin or 6 mi northeast of Middleburg, PA along Middleburg-New Berlin Hwy at Former Royer's Farm Service, Snyder Co Henry and Dorothy Royer, Owners Ken Smith, Auctioneer

SAT APR 24 - 9 A M Public Sale of Farm Machinery, Personal Property, House and Barn Located on the Accomac Rd, 1 mi north of Wrightsville exit of Rt 30 Bypass Mr and Mrs Glen Morningstar Sr and Boy Scouts of America, Owners. Frederick Toomey, Auctioneer

SAT APR 24 - 10 30 A M Public Sale of Tractors, Farm Machinery, Tools and Antique Farm Tools Located 1 mi north on Board Rd., from Exit 11, I-83, at Emigsville, turn left at Bear's Fruit Stand York Co Clair Adams, Owner Blaine N Rentzel, Auctioneer

SAT APR 24 - 9 30 A M Public Sale of Farm Equipment, Automobiles, Trucks and Tractors Located in the Village of Mifflinville, PA on Market St Orphanage Mill Estate of Michael Difebo Gele L Derr and Frank Stackhouse, Auctioneers

SAT APR 24 - 11 30 A M Public Sale of Mobile Home, Cars and Farm Machinery Located in Halifax, R D 4, Dauphin Co, PA, 3 mi north of Halifax, PA on Rt 147 or 3 mi south of Millersburg on Rt 147 and 3 mi east on Ebenezer Rd to TWP Rd, south ¼ mi and north on unpaved road Mr and Mrs Michael Snody, Owners Ed Shoop, Auctioneer

SAT APR 27 9 30 A M Annual Machinery Sale at the G & M Livestock Market, Duncansville, PA

JUNIATA CO. FARMETTE, ACREAGE OR 73 AC. FARM AT ESTATE SALE

SATURDAY, APRIL 24

Located in eastern end of Co. near Richfield.

PARCEL #1 - 5 ac. cleared w/double dwelling & bank barn w/33 tie stalls.
PARCEL #2 - 29 ac. level, cleared w/frontage.
PARCEL #3 - 38 ac., 33 cleared, 5 wooded w/frontage.
Each parcel offered separate and then as one unit, total of 73 ac. For brochure contact:

Long Bros., Aucts.
R.D. #2, Port Royal, Pa. 17082
Ph. 717-527-4784

LIQUIDATION AUCTION

College View Properties - Heisey Farm
Shenks Lane - Millersville
One Block South Millersville State College.

SATURDAY, APRIL 10

12:00 Noon

VEHICLES; IMPLEMENTS; LUMBER; COLLECTIBLES;

1964 Falcon sedan, 45M miles; 1965 Chevy pickup; 1949 Ford pickup 68M miles; Model "T" Ford dump bed and frame; 6' metal utility bins for pickup; two 16' farm wagons on rubber; 2 bottom Ford plow, trip type; Ford grass mower 7' 3 pt.; I.H. fast hitch 2 row corn planter; I.H. fast hitch 2 bottom 3 pt. plow; single row transplanter; 4 bar hay rake; fertilizer spreader; Massey 50 cultivators; power takeoff irrigation pump; 90 ft. 2" irrigation pipe; corn sheller with motor; air compressor; Wheelhorse lawn Aerator; Steel "I" beams 5"x13"x13'6"; LUMBER: Walnut boards; pine timbers, 7"x8"x18'; 7"x10"x9½'; 7"x14"x13½'; pine beaded boards T&G; Misc. lumber; sash and doors, interior and exterior; roofing slate; copper soil pipe; COLLECTIBLES, Walnut table; sandstone step stone; stone pump trough; applebutter stirer; wooden well pump, pipe; steam jacket copper kettle; dry sink; pine benches; cast hog troughs; crocks; 63 drawer wood wall cabinet; bag wagon; sausage stuffer; Misc. household goods; Maytag automatic washer; GE upright freezer; mantel clock, fireplace set; oil space heater; misc. chairs; many misc. items.

Auctioneer: Amos Sensenig
Information: Call 872-7705 after 6 PM.

ABSOLUTE PUBLIC AUCTION

"This Valuable Farm Will Sell Regardless Of Price To the Highest Bidder"

250 Acre Nippenose Valley Farm

Located in Clinton County, Crawford Township. Farm located along Groupe Road on the outskirts of village of Rauchtown, 8 miles south of Jersey Shore on Route 880. "Watch for Auction Arrow."

SAT., APRIL 17, 1982

At Precisely 2:00 P.M.

Buildings & Improvements Include:

2½ story frame house - first floor: large covered concrete porch, very large living room with fireplace and Schrader wood stove, hardwood floors, others with wall to wall carpet. Ornate metal ceiling found in living and parlor rooms. Oil hot air heat. Complete summer kitchen with large windows on the southern exposure. 2 open staircases, 1 carpeted. Large roomy kitchen with cabinets and appliances - Frigidaire refrigerator, Maytag washer, 4 burner Magic Chef gas stove with grill, Medium size parlor room, small den.
Second floor: 5 medium size bedrooms, some with wall to wall carpet, some nicely decorated, full bathroom, upstairs enclosed porch, full attic, ½ basement.

Barn

2 story frame bank barn - large partially enclosed confinement lot, fence line bunk feeders, cattle chutes and headgates, various large cattle confinement pens, other areas consisting of concrete pads and bunk feeders for outside pasture feeding.
2 trench silos with approximately 100 ton capacity per silo.
Large steel sided frame calving shed.
2 car cement block garage, 2 large wire corn cribs.
1½ story frame tool shed with concrete floor.
Adjacent to house is large frame butchering shed with fireplace.

Land Improvements Include:

Approximately 100 Acres Tillable; Approximately 150 Acres Pasture & Woodland; Farm Pond, Creek, Several Springs.
TERMS: 10% down day of auction, balance within 30 days or time agreed upon.
Immediate possession of all tillable land given upon request.

Not Responsible For Omissions and Errors On Printed Material.

Lewis Stineberger, Attorney
Lock Haven, Pa.
717—748-3296

Sale For
MR. & MRS. C. ROBERT SHERTZER
Phone: 717-745-3543 or 302-995-3730

Auction Conducted By The:
J. OMAR LANDIS AUCTION SERVICE
Jay M. Witman
Box 501, Apple & Robert Streets, Ephrata, PA 17522
717—627-0789 - 717—665-5735

"Our Services Often Copied, But Never Duplicated."

TWO DAY AUCTION

Real Estate, Antiques, Household Goods, Guns

SATURDAY, APRIL 10
FRIDAY, APRIL 16

10 A.M.

Located 1½ miles South of Strasburg. Corner of May Post Office Rd. & Hilltop Rd., or East of Quarryville off Rt. 372 North on May Post Office Rd. approx. 5 miles.

This 2 story log & frame house is situated on the corner of a 3 acre tract of land in Strasburg Twp., Lancaster Co. The house consists of 5 rooms & bath, hot air heat, good well, basement, nice lawn, garage & small barn. Inspection of Property, March 27, & April 3, 2 to 4 P.M. Real Estate will be offered for sale April 10, at 2 P.M. Prior to the Guns. **TERMS: 10% down day of sale, balance upon settlement.**
All items will be divided equally between the two sales.
Marble top dresser, washstand & table; 2 washstands; cradle; dovetail pine blanket chest; dry sink; jelly cupboard; 2 side boards; library table; 5 leg table w/boards; octagon table; flour chest; walnut wood box; display cabinet; kitchen cabinet; pie cabinet; 2 spool cabinets; walnut chest of drawers; dressers; chests; trunks; mini camel back; clothes tree; sets of old chairs; rockers; matching keyhole rocker & 6 chairs; high chair; bent wood chairs; Akalamazoo cook stove; White treadle sewing machine; iron brass bed; iron beds; 2 rope beds; 2 Toilet bowl sets, complete; carnival; depression; Bavarian; German; ironstone; Majolica; agate; pewter; tinware; dishes; crocks, jugs, milk bottles of all description; old dolls; collection of baskets; post cards; books; magazines; shelf clocks; banjo clock; coal oil lights; lanterns; irons; brass figure; old train parts; marbles; iron toys; Hubly; old pencil boxes; picture frames; quilts; lap robe; brass ladles; scales; butter churn; coffee grinder; wood tubs; copper kettle; copper wash boilers; iron kettle, milk cans; blk walnut nut cracker; corn cracker; corn dryer; nail kegs; pitcher pump; new G.E. refrigerator; chest freezer; flag stone; garden & hand tools; Wizard mower; Wright chain saw. GUNS: Winchester US model 1878 4570-405; Stevens 12 gauge single barrel; Savage 12 gauge model 220 single barrel; 2 Belgiam 12 gauge double barrel; Belgiam muzzle loader, Springfield 12 gauge double barrel, hammerless, Remington 22 model 4 rolling block, Winchester 22 model 72.
Many more items too numerous to mention. Not responsible for accidents day of sale. No out of state checks. Refreshments available.

Attorneys Zimmerman, Going & Wiker
Auctioneers Lloyd H. Kreider, Randal V. Kline, Gary L. Shirk

Sale By,
GERTRUDE L. HESS

KREIDER & KLINE AUCTIONEERS
Phone 717-786-3394
or 717-733-1006

PUBLIC SALE

THURSDAY, APRIL 8

9:00 A.M.

LOCATION: Off at Exit 14, I-83 (Yocumtown Exit), Go north on Rt. 392, First farm on left (Near Robin Hood Restaurant).

ANTIQUES-FURNITURE COLLECTIBLES

Buffalo Columbia cook stove, sleigh bells, misc. bells, cedar chest, Steamer trunk w/tray, Cincinnati safe, flat irons & handles, large collection of Calhoun's Collector Society limited edition plates, Bean & Avon bottles, carnival glass, dishes, lot of old & new collection of books, encyclopedias, misc. tables, chairs, chest of drawers, record player, records, nite stands, jugs & crocks (many new), old iron cookware, wood handle 3 prong forks & knives, vases, large glass jug, lot wooden cider barrels, ironing board, wardrobe.
New air conditioner, elec. fan, electric sewing machine, new Kodak 35mm camera & accessories, bathroom scales, binoculars, large collection of 35mm slides from across US, crock pot, apt. size refrigerator, electric washing machine, heaters.

FARM MACHINERY-AUTOS LUMBER-GUNS
TO BE SOLD AT 12:00

Ford 2000 gas tractor w/power steering, approx. 500 hrs., 3 pt. disk harrow, pull type disk harrow, 3 pt. sub-soiler, 3 pt. York rake, 3 pt. spring harrow, Ford 3 pt. 2X plow, 2 wheel utility trailer, brush shredder w/gas engine, nearly complete Ideal tinners outfit. 1969 Ford LTD auto., 1970 Ford pickup truck, Ford LTD for parts, 40' house trailer, lot new & used lumber, large lot building stones, new pair 750x16 LT tires.
GUNS TO BE BROUGHT DAY OF SALE: Winchester 16g. pump shot gun, 12g. single shot gun, BB-pistol

BUTCHER TOOLS-FARM TOOLS-NEW TOOLS

Lot butcher tools, butcher benches, kettle stirrers, lard press, lot shovels, sausage stuffers, rakes, forks, (some new), Hobart meat scales, 2 T. chain hoist, electric motors, log chains, Delta Rockwell metal lathe, new Sears Radial Arm Saw, new alum. 6' step ladder, wood lathe, new cable power pull, wooden ladders, emory stone grinders, 7¼" circular saw, buck saws, pipe wrenches, new fuse boxes, nails, fence insulators, air compressor (parts).
AUCTIONEER'S NOTE: Mr. Conley collected these goods for over 60 years. Many more unusual & numerous items not mentioned here will be sold.
TERMS: CASH OR GOOD CHECK.

ESTATE OF HARRY F. CONLEY
Etters R.D.#1, Pa.
EXECUTORS: Samuel F. Conley
Elias F. Conley

AUCTIONEERS: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412

Refreshment Rights Reserved
Not Responsible For Accidents

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT APR 24 9 A M Public Sale of Real Estate, Farm Equipment, Power and Hand Tools, Antiques and Household Goods Located about 1 mi south of Village of Conestoga, corner of River Corner Rd and River Rd , RD1, Conestoga, Lanc Co , from Conestoga Post Of fice take River Corner Rd to sale Mrs Abram N Millhouse, Owner Howard Shaub, Auc tioneer

SAT APR 24 - 9 30 A M Public Sale of Farm Equip ment and Antiques Located just off Rt 61 behind Farm Credit Of fice, Shoemakersville, Berks Co Homer Dietrich, Owner Kenneth Leiby, Auctioneer

SAT APR 27 - 10 A M Special Spring Consign ment Auction of Farm Machinery, Construction Equip , Trucks and Tools Location Wilson's Auc tion Sales Inc , Rt 113, 1 mi south of Lincoln, DE

TUES APR 27, 5 30 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer

TUES APR 27 - 7 P M Public Sale of Land Parcels Located approx 3 mi west of Pillow, PA, off Rt 225, along the Malta Rd , approx 40 mi north of Harrisburg, 20 mi south of Sunbury Estate of William L Dep pen Dockey and Dockey, Auctioneers

WED APR 28 6 30 P M Public Sale of Feeder Cattle and Pigs Located in Hagerstown, MD Four States Livestock Sales

THURS APR 29 5 30 P M Public Sale of Anti ques, Collectibles, Household Goods, Tools and Misc Located on Main St , Valley View, PA, Rt 25 in the Former Movie Theater Estate of Irene Hentz Dockey and Dockey, Auctioneers

THURS APR 29 - 10 30 A M Public Sale of Farm Equipment and Household Goods Located off Rt 487 6 mi west of Bloomsburg off Rt 254 Millville Rohrsburg Rd) 3 5 mi east of Millville, PA, McHebry Hill Boyd Harvey, Owner Gele L Derr and Frank Stackhouse, Auctioneers

FRI APRIL 30 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

PUBLIC SALE

of Farm Equip., Tools & 20 Tons of Corn

MONDAY, APRIL 12

at 12:00

Located along Cinder Rd., R.D. #2, New Providence, Lancaster Co., Pa. From New Providence at fish ponds take Cinder Rd. 1 mi. south to sale.

Ford (Sauder) manure loader (new); 16' Mayrath grain auger w/motor, New Idea manure spreader on rubber; flat bed wagon; A.C. hay crimper; 3 pt. 2 row corn planter; Ford 3 pt. weeder & pulley wheel; D.B. garden tractor w/cultv.; Mellinger garden tractor; truck racks; pig feeder; locust posts, metal stakes; elec. fencers; heaters & fan; power tools; truck tools box; hand shop & garden tools, misc. hardware & lumber. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by,

MRS. BRANDT T. HIPPLE

Howard Shaub, Auctioneer 464-3541 and Roy C. Probst

PUBLIC SALE

OF FARM MACH., TRUCK BUILDINGS, PERSONAL PROPERTY

SATURDAY, APRIL 10

9:00 A.M.

LOCATION: York County, from I83 Exit 4 Leader Heights. Take RT. 182 West to S. George St. Go S. ¼ block turn S.W. on to Reynolds Mill Rd. app. 3 miles to Ranch Rd. 1st. farm on left.

FARM MACH.

300 Case Tractor with 3 pt. Eagle Hitch Wheel Weights Belt pulley live Shaft external Valve, SC Case with Eagle Hitch and external Valve, Vac case with Loader dirt Bucket, Manure Bucket, and Blade, VC Case Tractor, DC Case tractor live P.T.O. 3 pt. Eagle Hitch external valve, TD 34 Terra Track Diesel Loader, Case 600 Self Propelled Combined with 10 grain head, N.H. 611 Forage Harvester, Papec Forage Wagon, N.H. 67 Hay Liner Baler, N.H. Super 55 Hay Rake, N.H. Hay Crimper, Case #T 10 3 pt. Sickle Bar Mower with Clipper Guards, Case #95 Manure Spreader, Brady Flail Shreader, Woods 7' pull Type Rotary mower, 10' N.H. Lime Spreader, 3 pt. Cult. Trip Back, 16' Flatbed Wagon with sides, 3 pt. Crane Boom, 8 Row Rotary Hoe, 3 pt. Danvs Post hole Digger, Cardinal 20' Portable Conveyor, 30' elevator Case 2 bottom 14" Hyd. Plow, Case 2 bottom 14" Rope Trip Plow, Case 7' Disc, Bradley 6' Disc, 2 and 3 Sect. Harrows, McCormick Deering Silage Blower, David Bradley Hammer Mill, 12'x6' Farm Trailer with Dump, 3 pt. Carrier, Circle Saw, Potato Plow Shovel, 5'x9' Utility Wagon with 3 Ton Running Gear, Piech Vacuum Blower with 4 cylinder Engine and 14" discharge Pipe, 2 hyd. Cylinders.

FARM MISC.

Steam Jennie, Quincy air compressor, Hyd. Bumper Jack, Wheel Barrow, 2 Silage Carts, Seed Cleaner, 2 Reeper Knife Sharpeners, 300 Gal. tank with Pump, Chicken Crates, Peach Baskets, Fence Gates, Tractor Chains, Dual Truck Chains, 2 Rolls Page Fencing, Bob Wire, Log Chains, Chain Binders, Hyd. Jacks, Chain Hoist, Block and Falls Brush Burner, Fence Charger, Platform Scales, 500 Burlap Bags, Flat Belts, ½" Electric Impact Wrench ½" Electric Drill, Disc grinder, Grind Stone, Steel Culoms, Cast Iron Pipe Fittings, Angle Iron, Chanel Iron, (3) 2'x37' I Beams, 16"x20' I Beam, 6 Telephone Poles and much more too numerous to mention.

TRUCK, MOWER, BUILDINGS

1948 F 8 Ford Dump Truck with 4 Speed Tran. 2 speed rear end, Case 150 12 H.P. Tractor with Mower, 11'x12' Building, 10'x12' Building, 10' 6"x7' 6" Metal Buildings.

HORSE EQUIP., ANTIQUES, & ANTIQUE GARDEN TRACTORS

Horse Riding Corn Worker, Case Hay Loader like new, Myers Hay Hook, Manure Hook, Single Trees, Double Trees, Triple Trees, Wooden Pulleys, 20 Hand Wood Augers, Hog Trough, Butcher Kettles, Jugs, 5 Gal. Crocks, Sunbeam Heatrola, Cannon Pot Belly Stove, Wagon Seat, Seans Steel Wheel Garden Tractor with Plow and Cult. Standard Twin garden Tractor with Plow and Cult

GUNS

Topper Jr. model 490 Single Shot 20 ga. Remington Model 760-270 with 4 power Redfield Scope, Ithaca 12 ga. pump, 2 double Barrel Hammer Shot Shot Guns, Stevens 22 single shot lever action with Hexigon Barrel, 22 Bolt Action Rifle.

AUCTIONEER'S NOTE: There will be some Household goods and more farm equip. from neighbors at the sale.

NOT RESPONSIBLE FOR ACCIDENTS

Terms: Cash or Good Check. Refreshments available at sale.

Owner:

MR. & MRS. CLARENCE SMITH

R.D.1 Seven Valleys,

Ph. 428-2482

Auctioneer: Dennis Stover, Phone 292-3010

GARAGE AUCTION

VOLKSWAGON AGENCY OF 13 YRS.

2nd & Kedron Sts., FOLSOM, PA.

SATURDAY, APRIL 17

9 A.M.

for: FUTURE CARS INC., (RT. 420), Delaware Co., (near Phila. Int.)

* MODERN GARAGE EQUIPMENT
* TOOLS, * LIFTS, *LITERATURE
* HUGE PARTS INVENT.
* ERICSON TELEPHONE SYSTEM w/27 PHONES & COMPONENTS
* OFFICE FURNITURE & MACHINES
* (3) 1980 & 81 VW DEMONSTRATORS
* 6 SUSPENDED 3 REEL LUBE OUTFITS
* BOSCH FRONT END MACHINE
* SPECIAL TOOLS FOR V.W.

Request detailed brochure R. Geyer, 1003 Hillside Ave., Lansdale, Pa. 19446
215-584-9022 Eve.

PUBLIC AUCTION

ANTIQUE TRACTORS-MACHINERY NICE ANTIQUES HOUSEHOLD-GLASSWARE

The undersigned will sell at public auction the following, located taking U.S. Route 15 Business approximately 4 miles South of Gettysburg, Pa., turn left at Greenmount Food Market & continue approximately 2¼ mile to sale site on

SATURDAY, APRIL 10

10:00 A.M.

Antique John Deere Model D tractor; Antique John Deere Model B tractor; Antique Fordson tretor; Ford Model 9-N tractor - 3 pt.; like new rear tires; John Deere 2 bottom plow w/hyd. lift; small orchard disc; Int. wagon w/16 ft. new bed w/sides; John Deere 3 section hyd. spring tooth harrow; hand rotary mowers; misc. poultry equipment; misc. lumber; lot wood lawn chairs; approximately 15 wood picnic tables; potato grader; 3 rubber tire trailers; Syracuse steel beam one-bottom plow; forge; corn sheller w/motor; corn sheller; very nice cast bell (The McCurdy School Bell - Greenmount); J.F. Flickinger, Hanover 10 plate cast stove; v/n small cast 10 plate stove; pitcher pump; sausage stuffer; meat grinder; hickory-back chairs; wood benches; softwood dresser w/mirror; oak washstand; oak Morris chair; v/n cast gypsy pots; cast tea pot; old hand sauerkraut cutter; brass buckets; old butter bowl; v/n small milk cans; granite dippers; wood stuffers; old lunch pails; coffee mill; small table scales; Hagerstown Brewing Co. beer tray; Ingraham oak case shelf clock; hanging scales; butter churn; quilt & rug frame; cigar boxes; nice old baskets; stirrers; collection of 50 various sizes & kinds traps including large rare bear trap; approximately 125 traps; tanning boards; large amount skinning racks; electric separator; deep frame picture frames; old table scales; wall coffee mill; lot graniteware pieces; wood fork; lot old misc. small hand tools; v/n wood planes; wood clamps; wood square; wood augers; buck saw; stillard scales; nice broad axe; lot crocks & jugs; old tinware; several apple peelers; tongs; wood boxes; nice ladles, dippers, forks; wood planes; lot nice glassware includes Shirley Temple pieces; nice ironstone pieces; depression glass; dated pints & quart jars; old mixing bowls; lot nice Austrian, Bavarian, German China pieces; roll-a-way bed; upholstered day bed; wood shelves; small showcase; small electrical appliances; pressure cooker; galvanized wash boiler; Titan electric heater; wood stands; many other items. Lot nice items in sale. Plan to attend.

TERMS - Cash. Refreshment Rights Reserved - Greenmount Fire Co.

MRS. FRED (VIOLA) GREEN,

Owner

C. DAVID REDDING, AUCTIONEER

Rt. 6 - Gettysburg - Ph: 717-334-6941

AUCTION

The undersigned will offer at public sale located at Port Trevorton, R.D. 1, (turn East from Route 104 at Meiserville and North ½ mile at Sale sign.)

200 Head Top Quality Feeder Cattle

SATURDAY, APRIL 10

at 11 A.M.

Included in the above are:

A broad selection of Charolais, Hereford, Holstein, Angus and crosses, varying in weights from 200 to 900 lbs.

All animals were raised on farm since calfhood, fully acclimated & dehorned.

This herd also has a few open Heifers, Holsteins and bred Jersey. Also 1 Charolais and several Holstein Bulls. All of service age.

HOGS

Several good litters of feeder pigs.

MISCELLANEOUS

Several hundred 7 ft. locust posts.

Owner-ROY MARTIN

Terms: CASH

L. Klingler, Auct., Imes

717-527-2449

PUBLIC AUCTION

SATURDAY, APRIL 10

At 10:30 A.M.

Along Route 147, 2 miles South of DALMATIA; 7 miles North of Millersburg in Lower Mahanoy Township, Northumberland County, PA.

105 ACRE FARM

Approximately 60 Acres Tillable, balance Pasture and Woodland; Farm Pond; Frontage on Both Side of Rt. 147

8-ROOM DWELLING, MODERN KITCHEN, BATH, ELECTRIC HEAT, SUMMERHOUSE

BANK-TYPE BARN with Attached Cattle Shed. These farm buildings are in good repair and land in high state of cultivation. If you are in the market for a nice farm with land having development potential, you will arrange your financing now so that you will be prepared to bid and buy at this sale!

FOR INSPECTION CALL: 758-4408 or 758-4697.

TERMS: 10% down day of sale, further terms and conditions to be announced when real estate is offered at 12 Noon.

FARM EQUIPMENT

Farmall 504 Tractor, 2000 hrs. w/T.A., P.S., 3-Pt. Hitch; Oliver 77 Row Crop Tractor w/Cultivator, New Holland 256 Rolabar Rake; N.H. 67 Hayliner Baler w/model 50 Bale Thrower B&S Motor; Int. PTO Manure Spreader, nice condition; McCormick 13x/ Double Disk Drill; Brady 5' Stalk Chopper; McCormick Hammermill; Int. 52 Wagon, Low Sides & Bale Racks; Case 5-Ton Wagon w/High Sides; Gehl Running Gear w/Huskee 165 Bu. Gravity Flow Box; Int. 64 6-Ft. Pull-type Combine w/Bin & Int. Motor; Int. 1-PR Single Row Corn Husker; Case 2-Row Corn Planter 3-Pt. Hitch; Little Giant 20' Grain Elevator on Wheels, Snowco 24' Bale Elevator; Danuser 12" 3-Pt. Post Hole Digger, Huskee Weed Sprayer w/110 gal. Tank & Myers Piston Pump; 8' Disk, N.H. 616 Single-row Silage Harvester w/Cornhead, needs repair; 275 gal. Gas Tank; Hydraulic Cylinder, 40' Extension Ladder, 50-Ft 6" Rubber Endless Belt; Tires, Chains; Barb-wire, Wooden Gates, Tractor Umbrella, Meat Bench & Grinder; Cast Iron Troughs, assortment Hand Tools; many other items Approximately 15 TON MIXED HAY & 4 TON STRAW, to be sold in bulk.

HOUSEHOLD ITEMS - ANTIQUES & COLLECTIBLES

6-Pc. Decorated Bedroom Suite, very nice; 3-Pc. Oak Bedroom Suite, Decorated Bed; Treadle Sewing Machine; Cane Seated Chairs & Rocker, Flat & Round Top Trunks, Flour Chest, Blanket Chest, Child's Rocker; High Chair; Empire Chest of Drawers; Buggy Robe, Quilt Tops; Kitchen Warmer; (2) Kerosene Heaters; Flat Top Desk; (2) Recliners, Sofabed; Stands, Phonograph; Reverse Painting on Glass; Braided Rugs; Dishes, Cooking Utensils; Stevens 12 ga. Double Barrel; many other items not listed.

Owner

IDA G. WITMER

Lunch Available

Wm. Harvey Wiest, Attorney

Deibert, George & Mike

Auctioneers (717) 425-3313

PUBLIC SALE

of Real Estate
(5.93 A w/2 Story House & Barn)
Farm Equip. & Tools
Antiques, Household Goods
Lg. 1885 Brass School Bell, Sleighbells & Guns

THURSDAY, APRIL 8

at 11:00

Located Village of Creswell, R.D. #2, Conestoga, Manor Twp., Lancaster Co., Pa. Take Letort Rd. about 6 mi. west of Millersville, Pa.

Real Estate: 2 story frame house w/white alum. siding, 8 rms. & 1½ baths. 2 story frame barn & 1 story frame workshop. 3A tillable grnd., rest around bldgs. & meadow. Property will be open for inspection Sat's., March 27 & April 3 from 1 until 3. Real Estate to be sold at 1:00.

Farmall #200 tractor w/hyd., cultiv., 2 bottom mounted plow, 7' mounted mower, manure loader, 6' snow blade & dirt scoop; 32 disc harrow; 8' roller, 2 row corn planter; 3 sec. spring harrow; 2 pt. 2 row corn planter; mounted circular saw; flat bed wagon; 32' Little Giant bale elevator; John Deere sing. tooth subsoiler; Lots of tools parts & farm items not listed.

Oak side board, sq. ext. table w/boards, desk & bookcase, chairs etc. Iron mech. bank (man milking cow) & other items in iron. Cowbells; fine lg. brass school house bell dated 1885; fine brass sleighbells & hames bells. Wooden articles including school desks. Glassware & china in pressed, milk glass, ironstone & others. Guns: Winchester model #36 9mm rim fire shot gun, Winchester model #02 22 rifle & Winchester model #67A child's 22 rifle. Other articles not listed. Food served. NO OUT OF STATE CHECKS ACCEPTED.

Sale by,
MR. & MRS. JAY V. FREY
Nickolaus, Hohenadel & Greiner, Atty.
Howard Shaub, Auctioneer 464-3541
and Roy C. Probst

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

HANSEN-HILLS
Milking Herd Dispersal
45 REGISTERED HOLSTEINS

Seven miles south of Middletown, N.Y. - one mile off Route 284 at Johnson on the Rome School Road on

WEDNESDAY, APRIL 7

at 11 a.m.
Catalogs at Ringside

Five Very Good cows up to 88 points and projections to 22,000 milk. There are 24 bred back for fall with balance bred year round. Included are:

A. V.G. 85 Oak-Hill Ranch Astro Man daughter bred to Creek for Sept. Her daughter sold for $5,000.00 in the state sale. Another daughter selling projected to 15,422 M. as a 2 yr. old.

B. Unclassified Jet Stream daughter out of an Ex. Elevation projected to 20,490M.

C. Two year old U. of Md. BB Chief daughter projected 22,264M. 842F. out of a V.G. cow with records to 21,534M 866F.

D. V.G. 88 R Maple daughter due in April to Triple Threat with 2 daughter selling one of which is red & white Yearling daughter sold in state calf sale for $3,800.00.

E. V.G. 86 2 yr. old Elevation daughter out of a V.G. 86 cow-both selling.

Three other Elevation daughters sell. Tested for interstate shipment.

ALBERT P. HANSEN, Owner
Johnson, N.Y.
(914) 355-4091
Garrison Auction & Realty Assoc.
(914) 895-3514
Real Estate Brokers, Auctioneers
Wallkill, New York 12589
(914) 895-2929

FRI APRIL 30 - 6 30 P M Public Sale of 200-300 Head Open and Bred Holstein Heifers Located at the Belleville Livestock Market Belleville Livestock Market, Owners Mark Glick, Auctioneer

MAY

SAT MAY 1 - 1 P M Sale of Dairy Heifers Located at Keisters' Middleburg Auction Sales Inc Rt 522 3 mi east of Middleburg, 5 mi west of Selinsgrove, PA Don and Walt Keister, owners Robert Mullendore, Auctioneer

SAT MAY 1 - 1 P M Public Sale of Cattle Located at the Rockingham Fair Ground, Harrisonburg, VA Mason Dixon Red Angus Association Jim Oswald, Auctioneer

SAT MAY 1 - 9 30 A M 11th Annual Mt. Zion Road Church of the Brethren Consignment Sale Located at the Fredericksburg Fireman's Park, Lebanon Co

SAT MAY 1 - 2 P M Public Sale of Real Estate Located just east of Lanc, PA at Bridgeport where Rt 30 and 340 meet at 1631 Old Phila. Pk along Rt 340, East Lampeter Twp, Lanc Co, PA Elmer G Martin Estate Abe Diffenbach, Auctioneer.

SAT. MAY 1 - 10 A M Public Sale of Farm Equipment and Truck Located in Elizabethville, Dauphin Co, PA, along Rt 209 going west toward Agway Farm Store. James J Lebo, Owner. George and Mike Deibert, Auctioneers

SAT MAY 1 - 10 A M Public Sale of Antiques and Household Goods Located 8 mi. south of Lancaster along Refton Rd or 5 m north of Quarryville off Rt 222 Sam F Wiker Estate Lloyd H Kreider and Randal V Kline, Auctioneer

SAT MAY 1 - 1 P M Public Sale of Building Lots. Located approx 12 mi south of Harrisburg, 12 mi north of York, take exit 13 off I-83, west on Rt 382, 1½ mi to T904 Garrison Rd, turn left and go 1 mi to parcels of land R A Lenker, Owner Dockey and Dockey, Auctioneers

SAT MAY 1 - 11 A M Public Sale of Construction Equipment and Etc Located at 9th and Church Sts, Wilmington, DE Associated Builders and Contractors of DE, Inc Rudnick Assoc, Auctioneers.

SAT. MAY 1 - 9.30 A M. Public Sale of Antiques and Household Goods Located along Philip Road Drive in Hillcrest View Development, one mi. north of Schaefferstown, Leb. Co., PA Florence Ruth, Owner. H H. Leid and John H Fry, Auctioneers.

WED. MAY 5 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA. Watch for sale signs. F. Snyder, R. Martin, C Wolgemuth J. Fry and L Horst, Auctioneer.

SPECIAL SALE
FEEDER CATTLE AND CALVES
FRIDAY, APRIL 9
at 1:30 P.M.
Blue Ridge Livestock Sales, Inc., Charles Town, WV 25414.
Phone: 304-725-5021 (bus.)
304-725-5995 (home)

PUBLIC SALE

OF VALUABLE REAL ESTATE, FARM MACHINERY, LIVESTOCK, ANTIQUES & HOUSE GOODS

FRIDAY & SATURDAY, APRIL 9 & 10

At 9:30 A.M. BOTH DAYS

Located 3 miles West of New Freedom off Rt. 851, midway between New Freedom & Stiltz. Watch for sale signs.

REAL ESTATE

A valuable tract of fertile farm land containing approx. 78 acres, approx. 60 acres tillable, 10 acres in woodland and the balance in pasture, situated between New Freedom & Stiltz in Shrewsbury Twp. 2½ story frame dwelling with 5 bedrooms, baseboard heat, full bath, living room, large cellar kitchen, pantry, laundry & built-in porch. 2 story summer house with never failing spring that runs through house. Large bank barn, hog pen, wagon shed w/attached corn crib, tool shed with ground cellar, smoke house, 2 story, chicken house and other small buildings. Water & elec. in all buildings. Several springs besides main one. Property will be offered on Sat. April 10 at 1:00 PM. (Property could be sold prior to sale). Persons wishing to view this property can do so on Sat. April 3, between 10:00 & 2:00 or for appointment call Mr. Walter Fourhman or the Auctioneers. Terms 10% down with balance in 60 days. Other terms will be given day of sale.

TO BE SOLD FRIDAY, APRIL 9
FARM MACHINERY, LIVESTOCK & POULTRY

3 tractors, Farmall M, Farmall Super H, Farmall H all have good rubber & hydr. IH wagon w/dump, IH heavy-duty wagon w/dump, New Idea #206 manure sprader - like new, IH #46 PTO baler, IH cultivator, 30 ft. Cross elevator, IH loader, Woods rotary mower, Ontario 13 disc grain drill on rubber, IH 2-row corn planter, IH #76 combine w/PTO & bin, IH sickle bar mounted mower, IH 3-bottom 14" trip back trailer plow, IH 2-bottom trailer plow, IH hay rake, IH wheel disc, IH 3-section harrow, IH cultipacker, IH #401 spring harrow, IH 32 drag disc, Myers hay crimper 2 rotor hoes, IH plows, grain auger, IH 2-row mounted corn picker, IH cylinders, IH wheel weights, IH #62 combine w/motor as is, tractor chains, Cub cadet 105 10 HP w/hydrostatic & snow plow, snow blower, cultivators, mower, trailer & chains, heat housers, True Test rototiller, IH rototiller for 1450 Cub cadet, 50' endless belt like new, dirt scoop, cement mixer, circle saw, potato plow, shovel plow, air compresser, tar paper, gas cans, forks, shovels, etc., drums, oil pump, 40' ext. ladder, 28' ext. ladder, wooden wheel barrow, platform scales, chicken crates, hog feeders, hog troughs, buckets, fountains, tarps, bobsled - like new, pony cart, 2 saddles, pony driving harness, grind stone, screw jacks, walking plows, tools, horse tongues, jockey sticks, single & double trees, locust posts, wood piles, new & used lumber, barn logs, wire stretchers, 2 gas engine carts, New Holland #10 plate mill, tires, bags, hay fork, tractor tires, iron piles, cream seperator, 398 Polaris snow mobile, 2 wagon loads of small items & more.

Hereford beef cattle including 9 cows, 5 heifers, 2 small bulls, 2 large bulls, stock bull. New cattle duster. 2 sows, 1 sow & pigs, 9 feeder shoats, chickens, ducks, geese, turkeys, guineas, rabbits, goats, pony.

TO BE SOLD SATURDAY, APRIL 10
ANTIQUES & BUTCHER TOOLS

Oak parlor organ, pine dry sink w/cupboard, pine jelly cupboards, oak buffet, square oak table w/5 legs & boards; oak wash stands, oak dressers, oak beds, oak Singer sewing machine, set of 6 oak high back chairs, set of 4 oak high back chairs, oak library table, pine blanket chest, love seat, 8-day mantle clock, oak plank rockers, childs rockers, oak frames & pictures, oak clothes trees, trunk, benches, school desks, kerosene lights, small kegs, corn sheller, odd oak chairs, benches, school desks, kerosene lights, small kegs, corn sheller, odd oak chairs, tin cans, wooden rakes, sheaf forks, gypsy pots, iron double bed w/brass knobs, iron single bed, Sunshine Oak coal & wood stove, dinner bell, milk can, slaw cutters, Monarch cook stove like new, butter churns, copper kettle, pot belly stove, ice cream freezers, apple peelers, Auchey 2-hole butcher furnace, butcher kettles, hog gallows, scalding trough, meat cleavers, Enterprize meat grinder w/built-in motor, Globe table model band saw like new, various sizes of crocks, knives, jugs, tubs, sausage stuffer, meat saws, labels, scrapers, hooks, block & tackels & much more.

HOUSEHOLD GOODS

Kelvinator refrig. & freezer, Admiral refrig., Carrie freezer, port. sewing machines, 2-burner kerosene stove, sweepers, dishes, silverware, chairs, pots, pans, wardrobe, file cabinet, lots of knick knacks plus more.

Owners:
WALTER & ELSIE FOURHMAN
RD #1 New Freedom, Pa.
235-1675
Auctioneers: Nelson Ahrens 428-1234
Ralph Brenneman
(App) 741-1728

TERMS: CASH OR GOOD & APPROVED CHECK.

Refreshments by Stiltz Church
Not responsible for accidents day of sale

PUBLIC SALE

OF VALUABLE 49 ACRE FARM, HOUSEHOLD GOODS & ANTIQUES

SATURDAY, APRIL 10

Sale Time 11:00 A.M.

Located along Route 625, between Bowmansville & Route 23, near Center Church.

A Farm Property containing 49 Acres more or less. 35 Acres Tillable, 14 Acres of Meadow & Woodland with some large timber (poplar & oak trees) with 2 sets of buildings erected thereon.

BUILDING NO. 1 - 2½ STORY STONE DWELLING with kitchen, living room, dining room, 3 bedrooms & sewing room on second floor. Full attic & basement. Summer house with upstairs room & wash house attached.

Large bank barn & implement shed, tobacco shed with damping cellar and stripping room. Wagon shed. 1 car garage. Small stream on property fed by a spring.

BUILDING NO. 2 - 2½ STORY FRAME DWELLING with asphalt shingles, kitchen, dining room, 3 bedrooms and 1 unfinished room. A barn, tobacco shed, and stripping room. Also at the same time and place.

2 PRIZER KITCHEN RANGES; Oak Drop Leaf Table; Oak Kitchen Cabinet (Boone); GREEN FRIGIDAIRE REFRIGERATOR; HOTPOINT FREEZER; Radio Cabinet; Single Bed, Spring & Mattress; Maytag Wringer Washer; G.E. Refrigerator; 6 Legged Dropleaf Table; Dove Tailed Blanket Chest; Side Board; Oak Chest of Drawers; Oak Dresser; Oak Bed; Oak Chairs; Oak High Chair; Clothes Tree; Commode; Pine 3 Drawer Chest; Plank Bottom Rocker; Boston Rocker; Cane Seat & Back Rocker; Singer Sewing Machine; Wardrobe; Plank Bottom Chairs; Small Oak Table; Night Stand; Bench; Sofa Bed; 2 Door Utility Cabinet; Stands; Wheel Chair; Lawn Chairs; Oil Space Heater; Butcher Furnace & Kettle with Iron Lid; Butcher Bench; Toy Iron.

Sweeper; Electric Fan; G.E. TV; Old Car Head Lights; OLD DEEDS, 1-1748; WEATHER VANE, FULL BODY HORSE; Carnival Glass Dish; Pattern Glass Dishes; Depression Glass; Glass Canoe; Relish & Candy Dishes; Gravy Boat; Creamers; Center Church Plate; Kerosene Lamp; Jardiniere; Ceramic X-mas Tree; Baskets; Sewing Basket; Roast Pan; Large Kettle; Earthen Pie Plates; Iron Spatula; Flatware; Slaw Cutter; Iron Pans; Scales; Colander; Toaster; Mixer; Electric Fry Pan; Hot Plate; Electric Heater; Freezer Boxes; Corn Drier; Light Shades; Snoopy Bank; Tooth Pick Holders; Rag Carpet & Throw Rugs; Cedar Jewelry Box; Quilts; Comforts; Blankets; Doilies; Linens; Pillows; Wash Basket; Lot of Fine Wood; Hand Tools; Vise; Electric Motor; Axes; Log Chain; Half In. Drill; Wedges; Hydraulic Jack; Oil Pump & Drum; Step Ladder; Gas Cans; Sleds; 2 Wheel Trailer; Wheel Barrow; Scrap Iron. Many items not mentioned.

The furniture is to be sold around 1 p.m.

Take a look at this farm property. Inspection of property Sat., March 27, 1:00 p.m. to 4:00 p.m. Property to be sold at 2:00 p.m. 10% down day of sale.

TERMS BY:
EDNA M. SENSENIG
RUTH A. FORRY
RAYMOND E. GOOD
Executors for the Estate of
ELMEDA K. GOOD
Wentz & Weaver, Attorneys
Lester O. Weaver, Auct.
Barry D. Wanger, Auct.
Audrey E. Wanger, App. Auct.

Not Responsible For Accidents Day of Sale

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT MAY 1 Public Sale of 2½ acre lot Located ½ mi north of Village of Terre Hill, along Rt 897 Amos L Martin, Owner LeRoy F Horst and Paul W Horst, Auctioneers

SAT MAY 1 - Public Sale of Pigs Located at Horsts Sales Building, 6 mi south of Chambersburg, PA, ½ mi east of Marion Daryl Sheiss and Sons, Owners Ralph W Horst, Auctioneer

SAT MAY 1 - 12 Noon Public Sale of Antique Engines, Farm Machinery, Tools, and Cars Located taking Rt 34 approx 1 mi north of Biglerville, PA, turn right and continue 9 of a mi on road leading to Guernsey, bear left at (Y) and continue 6 of a mi to sale Merritt G Rouzer Estate C David Redding, Auctioneer

THURS MAY 6 Community Consignment Auction by the Lincoln Fire Co Same Hackman, Auction Manager 733 2179 John E M and Paul E Martin, Auctioneers

FRI MAY 7 6 P M Public Sale of Dairy Heifers Located at G & M Livestock Market, Inc, Duncansville, PA Consignments welcome Sherm Glick 717-248 0960, Fred McCartney 717-349-2393, Wayne Fredericks 814-793-3370

FRI MAY 7 - Public Sale of Feeder Cattle Located near Blain, Perry Co Barry Hollenbaugh Owner Long Bros Auctioneers

FRI MAY 7 - 5 30 P.M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT MAY 8 Public Auction of Real Estate, Household Goods, Antiques and Tools by Harry H Ritter, P O A for Norman F Ritter located along Main St in Stevens, Pa John E and Paul E Martin, Auctioneers

SAT. MAY 8 - 9:30 A.M Public Sale of Brick Home, Household Goods, Tools and Antiques Located 2 mi. north of Village of Bowmansville along Rt 625 in Lancaster Co., PA Harry Sweitzer Estte LeRoy S Horst and Paul W Horst, Auctioneers.

SAT MAY 8 9 30 A M Public Sale of Antiques, Household Goods and Collectibles Located at 111 S Market St (rear), Ephrata, PA John H and Irene Weller, Owners T Glenn and Timothy G Horst, Auctioneers

WED. MAY 12 - 6 30 P M Public Sale of Feeder Cattle and Pigs Located in Hagerstown, MD Four States Livestock Sales

FRI MAY 14 - 7 P M Special Horse Sale of Horses and Mules at New Holland Sales Stables, Inc 12 miles East of Lancaster, Pa just off Rt. 23, New Holland, Pa Abe Diffenbach, Manager.

FRI MAY 14 - 5 30 P M. Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT MAY 15 - 9 A M Public Sale of Real Estate, Antiques, Household Goods, Tools and Coins Located along Fritztown Rd, Fritztown, Berks Co, PA Myrtle Ream Estate T Glenn Horst, Auctioneer

SAT. MAY 15 - 2 30 P M Public Sale of Cattle Located at the farm, Greensburg, PA Royal Charolais Co.

SPECIAL DAIRY COW SALE

TUESDAY, APRIL 13, 1982
7:30 P.M.

To be held at Smoketown Quality Dairy Sales Co., Rt. 340, Smoketown, Pa. 5 miles East of Lancaster, 5 miles West of Intercourse, Pa.

Selling:
1 load Registered and Grade good cows and heifers with milk records from 10,000 to 20,000 lbs.
Also 1 Red & White Holstein.
Watch for more details in next weeks ad.

Gordon & Helen Fritz, Sale Manager

Harper's Valley Farm
Home of the Great White Breed
Pure Bred Landrace

PRODUCTION SALE

SATURDAY, APRIL 17
6:30 P.M.

Directions to farm - ½ mile south of I-81 on Rt. PA 934 Exit 29, 6 miles north of Annville on PA Rt. 934.

125 HEAD
30 BRED GILTS - 50-75 OPEN GILTS
25-30 BOARS

DOOR PRIZES FREE LUNCH

VALIDATED HERD #92
Sale to be held at the farm
"Our 20th Anniversary in the Landrace Swine Business"

Sale Catalogs Available March 15, 1982
All swine to be health tested within 30 days of sale for pseudorabies

Basic Says It All

Better Conception Rates
Accent on Health
Soundness
Increased Mothering Ability
Commercial Profitability

Producers of 1982 Farm Show Grand Champion and Reserve Champion.

JAY D., JANET BLATT AND FAMILY
RD2 Box 691, Annville, Penna. 17003
Phone 717-865-4842

Auctioneer Harry H. Bachman

Complete Dispersal
of Cattle & Machinery, Brand New 800 Gal. Milk Tank

At the Shady Lane Dairy Sales Inc., ¼ mile West of Quarryville off Oak Bottom Rd.

TUESDAY, APRIL 6
10:00 A.M.
Machinery First

This Dairy Consists of 52 Mature Cows, 21 Registered, 31 Grades, 28 heifers from Calves to Springing with Curtis Breeding being used

Sampling of Some Selling Are

Sire Kilensdale Ivanhoe Jack 21,699 538 Milking 105 lbs. GP.

Sire Whittier Farms Apollo Rocket 22,000 667 113 lbs. Milk, GP.

Sire Penstate Ivanhoe Star, 20,820 732 VG

Sire Drovers Inn Super Blend twin 22,079 667 G

Sire Valentine EL Minuteman 18,532 600 G.

With Other Sires, Rocky Ivanhoe Dena Charm, Pen Star Top form, Winterthur Ivanhoe Kid Samson, Paclamar Bootmaker, Hanover Hill Lucky Sham Rock, Dam EX 92, Patoja Elevation Bruce.

Last Yr. DHIA 14,990 Milk 533 Fat.

Machinery Selling JD 4020 Tractor, Rebuilt 2 yrs. ago AC D14 with loader, AC Garden Tractor, New Holland Hay Bine, 9 ft. Cut, Baler with Thrower, Grain Drill, Bale Wagon, Tank Manure Spreader, Vacuum Pump, Dumping Station, 3 DeLaval Milker's 3 Calf Hutches, (Brand New 800 gal. Milk Tank, Used 8 Month. Call for appointment to see at Farm, but to be Sold at Auction April 6).

Cattle 30 day TB Blood test. Preg Examined.

Dairymen, This Herd is Worth Your Attention.

Plan to be with us All Day April 6.

Dispersal by,
CAROL AND TOMMY MCMILLIAN
Phone 717-927-9276
or Glen Fite 717-786-2750

Also Same Day Same Place

A real Herd of 21 Cows, 18 Registered, 3 Grades. This is an Outstanding herd. There are 13 Animals Born since June 10, 1978, 7 since Feb. 27, 1977 with the oldest cow in the herd Born March, 11, 1976 making this a very young herd of Cows, with some fine records being made.

Sample of Some Selling:

Sire Jet Stream GP 20,350 626 Milking 92 lbs.

Sire Transmitter 17,510 652 Milking 60 lbs Due October.

Sire Elevation 3 yr. old 13,030 491 milking 48 lbs. Due to Milestone in August.

Sire Jerry 3 yr. old 15,890 524 Milking 62 lb.

Sire Spirit 2 yr. 4 mo. 17,570 704 Milking 64 lb.

With other Sires Represented are- 4 by Brick, 1 Chester, 2 Van, 1 Spirit, 1 Ultimate, 1 Pete, 2 Cinnamon. Making this a great sale with a Choice of outstanding Dairy cattle to chose from Plan to be with us the 6th of April.

Financing only by Bank approval
30 day TB Blood test preg examined

SHADY LANE DAIRY SALES

Box 463, R.D. 4,
Quarryville, PA 17566
Dealing in All Types of Quality Dairy Cows

Sale by,
SHADY LANE DAIRY SALES INC.
Glen and Dave Fite
717-786-2750
786-1725

Transportation for Lanc. Co. Amish Call by Monday Evening, April 5.
Also selling: 11 Foot Self Contained Truck Camper.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT MAY 15 - 1 P M. Public Sale of Cattle. Located at the farm, 12 mi north of Butler, PA, on Rt 38 or 12 mi south of I-80, exit 5 Rolling Ridge Farms John Spiker, Auctioneer

SAT. MAY 15 - Public Sale of Weekend or Hunting Lodge. Located in Juniata Co., 35 mi. northwest of Harrisburg Long Bros Auctioneers

SAT MAY 15 9 30 A M Public Sale of Real Estate, Antiques and Household Goods Located one block south Kleinfeltersville, along Rt 897, Leb Co, PA. Grace K. Heffley, Owner H H . Leid and John H Fry, Auctioneers.

WED. MAY 19 - 9 A M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co , PA. Watch for sale signs F. Snyder, R Martin, C Wolgemuth J. Fry and L. Horst, Auctioneer.

FRI. MAY 21 12 Noon Public Sale of Dairy Heifers. Located at Dry Run, PA Fred and Mike McCartney, Owners 717-349-2393 717-349-7752

FRI. MAY 21 - 5 30 P.M. Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT. MAY 22 - 10 A.M Grade Heifer Sale at the New Holland Sales Stables, Inc., 12 miles East of Lancaster, Pa just off Rt 23, New Holland, Pa Abe Diffenbach, Manager

JUNE

WED JUNE 2 - 9 A M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co , PA Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

FRI JUNE 4 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT. JUNE 5 - 10 A M Special Purebred Heifer Sale at New Holland Sales Stables, Inc , 12 Miles East of Lancaster, Pa. just off Rt 23, New Holland, Pa. Abe Diffenbach, Manager.

FRI. JUNE 11 - 5.30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

WED. JUNE 16 - 9 A M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA Watch for sale signs. F. Snyder, R. Martin, C Wolgemuth J. Fry and L Horst, Auctioneer.

FRI. JUNE 18 - 5.30 P M Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT JUNE 19 10 A M Benefit Auction for the Ephrata Mennonite School. Ernest M Stauffer, Auction Manager 733 3763 John E and Paul E Martin, Auctioneers

FRI JUNE 25 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

JULY

WED. JULY 7 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co , PA Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

WED JULY 21 - 9 A M. Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co , PA Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

FRI JULY 23 - Public Sale of Cattle Located at Ft Louden, Franklin Co., PA, along Rt 30, Parnell Mt S Minor Robinson, Owner Ralph W. Horst, Auctioneer

AUGUST

WED. AUG. 4 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co., PA Watch for sale signs F. Snyder, R Martin, C. Wolgemuth J Fry and L. Horst, Auctioneer.

WED. AUG 18 - 9 A.M. Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave. in Leola Lancaster Co., PA. Watch for sale signs F. Snyder, R Martin, C Wolgemuth J. Fry and L. Horst, Auctioneer

SEPTEMBER

WED. SEPT 1 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola. Lancaster Co , PA Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

WED SEPT 15 - 9 A.M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co , PA Watch for sale signs F Snyder, R. Martin, C Wolgemuth J Fry and L Horst, Auctioneer

OCTOBER

SAT OCT. 2, 1982 - Wesson's "Spirit of '82" Sale, at the Wesson Charolais Ranch, Koshkonong, Missouri

WED. OCT 6 - 9 A M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co , PA. Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

MON OCT 11 - Hubert Charolais Ranch Production Sale Located at the ranch, Monument, Kansas Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

WED OCT 20 9 A.M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola Lancaster Co , PA Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

MON OCT 25 - Shallow Creek Charolais 20th Anniversary Production Sale. At the ranch, Fort Sumner, New Mexico Dennis and Jane Adams, Owners, Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067, Sale Manager, Garey Cattle Sales, Inc.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

C.H. WOLGEMUTH & SONS
ANNUAL ALL DAY

PUBLIC SALE

SATURDAY, APRIL 10
9:30 A.M.

Located-4 Miles West of Manheim along Valley Rd. Just off Hosler Rd., Lancaster Co., Pa. 10 Min. from Rt. 283 Mt. Joy Bypass. Look for signs.

TRACTORS-FARM EQUIPMENT
TRUCKS - LAWN & GARDEN EQUIP. - TOOLS

Tractors include- John Deere, International-Fords-Oliver-M.F., Case-A.C. & others, Some with equipment. Lawn & garden Equip. Trucks & Cars.

FARM EQUIP.: Conditioners, Balers, Haybines, Mowers, Wagons, Elevators, Plowers, Pickers, GROUND WORKING EQUIP. Plows, Harrows, Discs, Cultipackers, Chisels, Blades, Sprayers, Manure Spreaders, Posts, Tires, NEW & USED TOOLS, Hardware & the Usual run of small misc. Items. COUSIN WITH DRY GOODS. Truck load of Shell oil.

ATTENTION Farmers & Dealers - bring in your equip. early. Open Daily from March 29, 8 to 5. Saturdays till 4 P.M. Will remain open till 7 P.M. Thurs. & Fri. evenings before sale. No goods will be received Sat. morning, April 10th, except by appointment.

No Equip. accepted w/Liens unless we are notified.

TERMS: CASH. No Out of State Checks unless known by Auction Firm.
Lunch Available. Closed Sundays.
For Information contact,
C.H. WOLGEMUTH-Sale Manager
R.D.#2, Manheim
PH. (717) 665-5664

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

COWS - HORSES - MULES

★ **FRESH COWS**
★ **BRED HEIFERS**
★ **SPRINGING HEIFERS**
★ **FRESH HEIFERS**

★ Big Tall Strong Mules
★ Muscle Packed Draft Horses
★ Odd Mules and Horses

MONTHLY COW SALE AT MARYLAND
3rd Thursday, April 15th

FOR QUALITY PLUS QUANTITY, CALL:
MELVIN KOLB, INC.

2220 Dairy Road
Lancaster, PA 17601
PHONE:
Barn
717-569-6800
717-569-2106
Residence
717-393-7459

OPEN EVENINGS!

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw and Corn Sales
Every Wednesday at 12:00 Noon

Farm Machinery Sales
First and Third Wednesday of Each Month Jan. through Oct.
Farm Machinery Accepted At Any Time From 7 A.M. to 6 P.M. Sat. Til 12:00 Noon

No Small Items Will Be Accepted At Any Time. All Small Items Must Be Brought In Day of Sale And Sold Off of Trucks or Wagons.

Positively No Unloading Day of Sale Except Lawn And Garden Equipment, Farm Machinery and Big Equipment.

Tool and Hardware at 9:00
Shop Equipment & Lawn and Garden Equip. at 12:00
Machinery at 1:00

No Household Goods
No Out of State Checks
Selling With 6 Auctioneers

DAVID H. GOOD & SONS
111 North Maple Ave., Leola
717-656-9558

AUCTIONEER'S DIRECTORY

NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

AUCTIONEERS
JOHN E. MARTIN
Ephrata, Penna.
717-733-3511
AND
PAUL E. MARTIN
Stevens, Penna
717-733-3305
Professional Auction Service

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques
No sale too small or too large
717-859-2688
717-733-7052

C.H. WOLGEMUTH
RD #2, MANHEIM, PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
CALL
717-665-5664

KLINE & KREIDER AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY —ANTIQUES — FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER-REALTOR
717-733-1006
717-354-4071

LLOYD H. KREIDER
AUCTIONEER
717 786-3394

PUBLIC AUCTION
Landis Auction Service
RD 5, MANHEIM, PA. PHONE (717) 665-5735
PROFESSIONAL • LICENSED AUCTIONEERS
J. OMAR LANDIS & J.M. WITMAN
"SPECIALISTS"
• AUTOMOBILES
• ESTATES
• REAL ESTATE
• ANTIQUES - FURNISHINGS
• LIVESTOCK - MACHINERY
• MAILING LIST AVAILABLE
We are now listing Fall Sales.

Announcing
LARRY LEFEVER — LOU WEILER
Professional Auction Service
Real Estate - Estates - Farm Liquidations
"Sale with us"
Phone today
215-593-5296 or 717-284-4594
or 717-393-1558
Free inquiries invited -
Now it's your move

WE'LL DO MORE THAN PROMISE

• Better Feed Efficiency •
• Faster Starts • Bigger Litters •

WE'LL PROVE IT!

1. BETTER FEED EFFICIENCY:

Put a minimum of 30 feeder pigs on test, give us the results and Ralston Purina Co. will give you *FREE*

$200.00 Cash or
One Ton of HI-0-27 CONCENTRATE or
Two Tons of HI-0-PROTENA-COMPLETE

2. FASTER STARTS:

We will feed one litter *FREE* (up to 10 pigs) for your results. You will receive:

5 lbs. per pig up to 50 lbs. of
HI-0-BABY PIG CHOW and 45 lbs. per pig
up to 450 lbs. of HI-0-PIG STARTENA.

3. BIGGER LITTERS:

Put a minimum of 5 sows on test, 4 weeks prior to farrowing through weaning, give us the results and Ralston Purina Co. will give you *FREE*

50 lbs. HI-0-FARROWING CHOW and
350 lbs. HI-0-LACTATION CHOW

SEEING IS BELIEVING!

Contact one of the Purina Dealers listed below for full details on how to start your split test and the requirements needed to qualify for free chow or cash.

HESS MILLS
PHONE 717-442-4183
717 768-3301
PARADISE, PA 17562

HIGH BROS.
PHONE 717 354-0301
GORDONVILLE PA 17529

K & K FEED, INC.
PHONE 717-866-2324
23 N PARK ST RICHLAND PA 17087

UMBERGER'S MILL
PHONE 717-867 5161
FONTANA, PA 17042

KEYSTONE MILLS
John B. Kurtz
PHONE 717 354-4616 717 738-1088
RD3, EPHRATA, PA 17522

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